

# Camden Clark Medical Center, Jackson General Hospital, and Wetzel County Hospital

## Community Health Needs Assessment

Prepared for: Camden Clark Medical Center, Parkersburg, West Virginia; Jackson General Hospital, Ripley, WV; and Wetzel County Hospital, New Martinsville, WV

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## Document Acronyms

*The following acronyms are used throughout this document:*

Acronym	Definition
ACA	Affordable Care Act
CCMC	Camden Clark Medical Center
CHIP	Community Health Improvement Plan
CHNA	Community Health Needs Assessment
Health Affairs	West Virginia University Health Affairs Institute
JGH	Jackson General Hospital
WCH	Wetzel County Hospital
WVU	West Virginia University

# 1 Background and Introduction

Provisions in the Affordable Care Act (ACA) of 2010 require tax-exempt (non-profit) hospitals to conduct a Community Health Needs Assessment (CHNA) and develop a Community Health Improvement Plan (CHIP) at least every three years. The regulations for the CHNA include defining the hospital's service area and compiling demographics and analysis of health indicators; taking into account input from the community, including public health professionals; identifying resources; and prioritizing community health needs. The 2024 Camden Clark Medical Center (CCMC), Jackson General Hospital (JGH), and Wetzel County Hospital (WCH) CHNA identifies the following prioritized needs.

- Substance Use, Abuse, and Mental Health
- Access to Care
- Cancer
- Obesity, Physical Activity, and Nutrition

This document serves as a roadmap for the CHIP, which will be developed following the completion of the 2024 CHNA and will specify planned actions to be taken by CCMC, JGH, WCH and community partners, available resources, anticipated steps, and a plan for evaluating these activities. CCMC, JGH, and WCH partnered with West Virginia University's Health Affairs Institute to complete this CHNA using a robust community-based process designed to engage a broad representation of community members. A CHNA leadership team including hospital and community representation was convened by CCMC, JGH, and WCH to inform and guide the process.

## 1.1 About Camden Clark Medical Center

Camden Clark Medical Center was founded in 1898 by the city of Parkersburg. Originally boasting a 40-bed capacity, CCMC soon became the first hospital in West Virginia to support its own School of Nursing, which was in operation from 1898 to 1969. As the community's hospital for now more than a century, Camden Clark maintains a leadership role as the region's primary source for advanced health care and wellness programs. CCMC is now a 302-bed, not-for-profit, acute care facility, and is a learning site for West Virginia University at Parkersburg and other regional teaching facilities.

## 1.2 Previous CCMC CHNA Findings

The most recent CCMC CHNA was adopted in 2021. It included a review of secondary data to assess socioeconomic characteristics, as well as key risk factors facing the community. A primary data collection was conducted in the service area, and further resident input was gathered at a community meeting hosted by Camden Clark Medical Center. The final report identified five main health priorities, with goals and strategies for each:

- Obesity, Chronic Disease, Physical Activity, and Nutrition
- Substance Use and Mental Health
- Cancer
- COVID-19
- Poverty

### 1.3 About Jackson General Hospital

Jackson General Hospital is a network of more than 50 providers and 300 employees who continually strive to serve as healthcare leaders in Jackson County and surrounding communities. All are united by a mission to improve lives with quality healthcare, one family at a time. JGH offers a broad range of services, including primary care, specialty care, and emergency care. As a teaching hospital providing high quality, personalized care to the Mid-Ohio Valley, JGH pairs top-notch clinical staff with the most sophisticated medical equipment to offer advanced treatment options close to home. JGH believes in community and in good health, as well as good healthcare. They gear their work toward a prevention focused, evidence-based approach. They are partners in health with many other organizations working collaboratively to address health issues, community needs and to share or support initiatives.

### 1.4 Previous JGH CHNA Findings

The most recent JGH CHNA was adopted in 2021. It also included a review of secondary data, and additional information was provided through collection of survey data in Jackson County. The final report identified three main health priorities, with goals and strategies for each:

- Addictions - including drug/substance abuse, alcohol abuse, tobacco, and food
- Mental health
- Obesity/unhealthy lifestyle

### 1.5 About Wetzel County Hospital

Wetzel County Hospital and a training school for nurses were established in 1920. A group of New Martinsville, WV, men applied to West Virginia Secretary of State for a certificate of incorporation to operate the new hospital. It was approved that spring, and the first hospital business meeting took place in April 1920. In 1936, WCH was moved to its second location, where the original unit consisted of operating and emergency facilities, a 25-bed capacity, and 8 bassinets. Later, in 1952, a two-story addition was added, bed capacity was brought up to 55 beds and 12 bassinets, and basement facilities were added. In the late 1950s, it was discovered at a meeting of the State Board of Health that funds had been granted to a hospital in another West Virginia city, and Wetzel County Hospital was unable to comply with the necessary qualifications for acceptance. Senator Ted Bowers contacted the Wetzel County Hospital Board and with their approval, asked that funds be channeled to the local hospital. These dollars were appropriated and matched by the community of New Martinsville and surrounding area, and funds were also donated by the Ford Foundation. In 1960, WCH expanded once more to 81 beds and adding many needed features, including bringing central oxygen to most of the beds. In the 1970s, planning for a replacement hospital began. The current WCH facilities on East Benjamin Drive were completed in the spring of 1979. Since the dedication of the facility, many services and features have been added. In 2020, WCH was purchased by WVU Medicine. They are currently licensed for 58 beds, with 20 dedicated med/surg beds and another 5 for ICU.

## 1.6 Previous WCH CHNA Findings

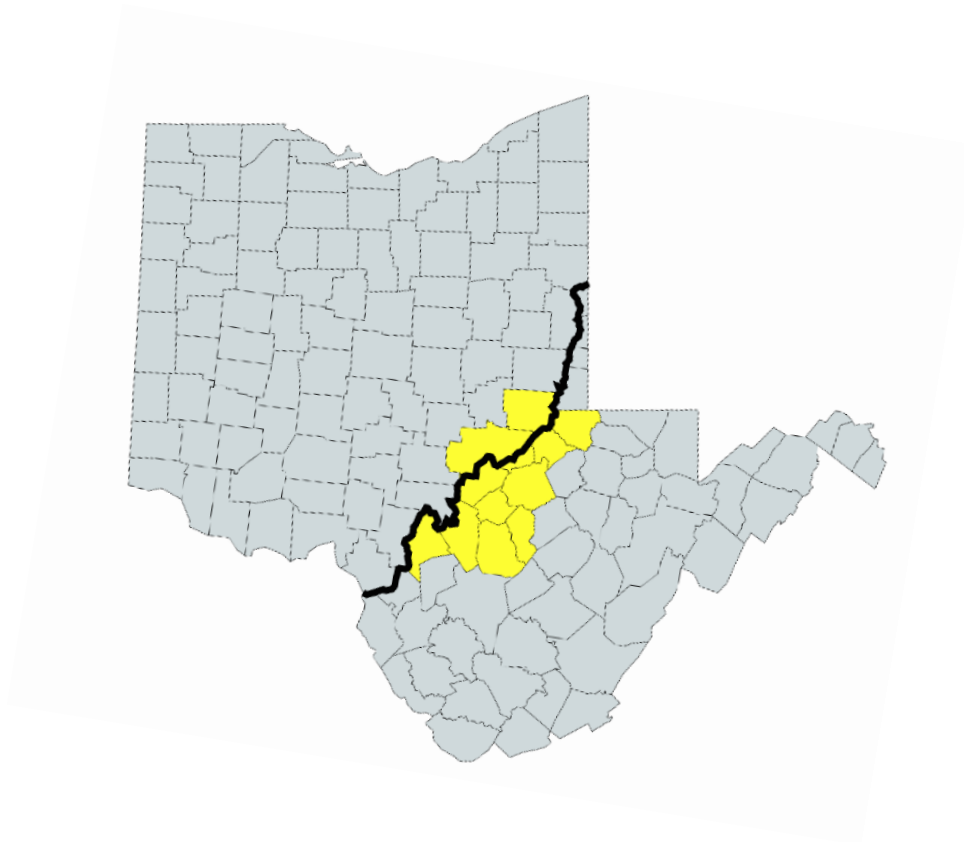
The most recent WCH CHNA was adopted in 2021. It included a review of secondary data, a primary data collection in the service area, and a community meeting to gather further input about health concerns in the area. The final report identified three main health priorities, with goals and strategies for each:

- Diabetes, Nutrition, Obesity, and Physical Activity
- Substance Use and Abuse
- Mental Health
- Cancer
- Cost of Care

## 1.7 Definition of the Community Served

For the 2024 process, the CHNA leadership team defined the community served as Calhoun, Jackson, Mason, Pleasants, Ritchie, Roane, Tyler, Wetzel, Wood and Wirt Counties in West Virginia and Monroe and Washington Counties in Ohio.

*Figure 1: CCMC, JGH, and WCH Combined Service Area*



Tables 1 and 2 below contain information from the US Census Bureau and shows the most current Quickfacts1 (Appendix A) for the twelve counties in CCMC, JGH and WCH's service areas. It outlines some basic demographics, as well as information about health insurance coverage and poverty levels.

Table 1: US Census Quickfacts - WV Service Counties C-R

	<b>Calhoun, WV</b>	<b>Jackson, WV</b>	<b>Mason, WV</b>	<b>Pleasants, WV</b>	<b>Ritchie, WV</b>	<b>Roane, WV</b>
Population	5,959	27,593	24,765	7,428	8,167	13,743
Residents under 18	18.3%	21.3%	20.4%	19.2%	19.8%	19.6%
Non-white or +1 race	2.4%	2.7%	3.4%	4.2%	2.6%	2.7%
Hispanic or Latino	0.9%	1.1%	0.9%	0.9%	1.1%	1.2%
High school education or more	86.8%	90.4%	85.6%	87.7%	83.5%	80.6%
Bachelor's degree or more	8.3%	18.6%	15.5%	12.1%	12.3%	13.6%
Under 65 yrs. and no insurance	7.5%	7.1%	6.4%	5.8%	8.5%	9.0%
Persons living in poverty	22.2%	18.2%	18.7%	14.5%	19.6%	18.8%

**Table Notes:** <sup>1</sup> <https://www.census.gov/quickfacts/fact/table/US/PST045219>

Table 2: US Census Quickfacts - WV Service Counties T-Z and Ohio Service Counties

	<b>Tyler, WV</b>	<b>Wetzel, WV</b>	<b>Wirt, WV</b>	<b>Wood, WV</b>	<b>Monroe, OH</b>	<b>Washington, OH</b>
Population	7,919	13,890	5,000	83,052	13,153	58,577
Residents under 18	19.4%	21%	21.3%	20.8%	20.4%	19.5%
Non-white or +1 race	3.0%	2.6%	3.1%	2.6%	3.2%	3.0%
Hispanic or Latino	1.0%	1.5%	0.3%	1.5%	0.6%	1.0%
High school education or more	90.9%	90.0%	85.8%	90.9%	88.8%	90.9%
Bachelor's degree or more	16.4%	13.4%	15.2%	22.0%	10.7%	16.4%
Under 65 yrs. and no insurance	5.6%	6.3%	7.2%	7.8%	7.8%	5.6%
Persons living in poverty	15.3%	20.8%	18.7%	18.7%	13.9%	15.3%

**Table Notes:** <sup>1</sup> <https://www.census.gov/quickfacts/fact/table/US/PST045219>

# 2 Methodology and Community Input Process

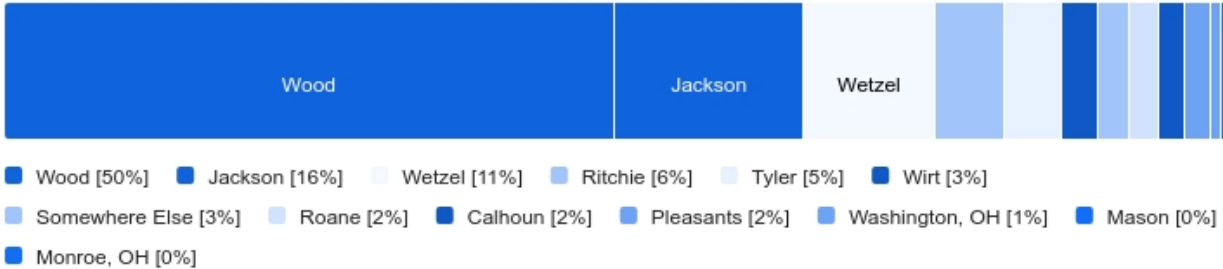
The CHNA process began with a thorough review of the previous cycle’s needs assessment priorities and included review of publicly available secondary data related to counties within Camden Clark, Jackson General, and Wetzel County Hospitals’ service areas. These data included the above US Census data and County Health Rankings Data (Appendix B), as well as 2021 MATCH data. Using these reports as a springboard, the leadership team started the initial discussion around health needs, changes in each hospital community’s demographics over the previous few years, and lessons learned from the last CHNA cycle’s health topic prioritization and development of implementation activities. Primary data collection was comprised of surveying community members in a broad, combined service area to gather perceptions of health issues, quality of life, and other related topics. Survey data was analyzed and presented back to the leadership team and community partners of Camden Clark, Jackson General, and Wetzel County Hospitals. This presentation was focused on reviewing the survey data, discussing community assets that may help inform community benefit planning for Camden Clark, Jackson General, and Wetzel County Hospitals’ CHNA process, as well as discussing the needs of those not well-represented in the survey data.

## 2.1 Primary Methods of Collecting and Analyzing Information

Two primary sources of data were utilized to inform the CHNA: (1) a public input survey and (2) a data presentation to leadership and community partners. The public input survey (Appendix C) was developed by WVU Health Affairs with the Camden Clark, Jackson General, and Wetzel County Hospitals’ CHNA leadership team following an iterative process. Survey topics included questions about specific health issues, thoughts on overall health of the community, quality of life, access to care, and medical needs (including specialist care), risky behaviors, and demographic information including geographic location and income.

To hear public feedback, data was collected anonymously from residents aged 18 and older from September 3<sup>rd</sup> to October 29<sup>th</sup>, 2024. The survey was disseminated via a web-based platform called Qualtrics. Collection efforts included dissemination via MyChart, and reached local residents via social media, other local information channels, and with assistance from hospital partners and civic organizations. The survey was not intended to be a representative, scientific sample of residents of these twelve counties, but rather a mechanism to solicit the community’s perception of health needs. A total of 3,217 surveys were completed by community members from the area. Noteworthy limitations included disproportionately low representation from males, from the lower-income population of these counties, and from non-white community members.

Figure 2: Response by County





At the conclusion of the survey data collection, analysis was conducted by the WVU Health Affairs team. Results were presented back to the Leadership Team in aggregate (Appendix D), and broken down by income, age, and other demographics to ensure there was no significant variation in responses among groups (Appendix E). The team discussed the data alongside known health issues in the community, experiences in their own clinical and other professional settings, resources already in place to address some of the top issues, and initial thoughts about further addressing the most prevalent community concerns.

Additional information was collected through feedback at a virtual data presentation hosted on November 4<sup>th</sup>, 2024. This session, with stakeholder representation from invested community partners, solicited input about community health needs and sought to identify groups and organizations already providing essential services. Survey results were presented to this group and strategies for improving health outcomes in the top areas were discussed. More details on the makeup of this session are found below. Community input from the event was compiled and will be used for reference at the community benefit planning stage.

## **2.2 Leadership Team and Community Partners**

The following organizations were represented on Camden Clark, Jackson General, and Wetzel County Hospitals' CHNA leadership team and provided detailed input throughout the process of developing the CHNA. These individuals informed the public input survey and were instrumental in dissemination. Additionally, they identified and invited attendees to the community meeting, and were charged as a group with collaborative discussion of primary and secondary data to determine health priorities.

### Leadership Team

- Camden Clark Medical Center
- Jackson General Hospital
- Wetzel County Hospital
- Westbrook Health Services
- Coplin Health System
- Minnie Hamilton Health System
- Integrated Health Centers of West Virginia
- Mid-Ohio Valley Chamber of Commerce
- Mid-Ohio Valley Health Department
- United Way Alliance of the Mid-Ohio Valley
- Mid-Ohio Valley Rural Health Alliance

These organizations were integral to data collection efforts and were represented at the community meeting in November. Those in attendance were asked to speak to the experiences of the populations whom they serve or represent and to discuss the accuracy of the survey data in relation to their professional and personal experiences as community members. Additionally, the group worked to compile a list of existing resources, programs, and policies, as well as fresh ideas or potential partnerships for addressing each area of concern.

## Additional Organizations Represented at Community Meeting

- Wood County Society
- Community Resources, Inc.

### 3 Community Health Needs Prioritization

Following the community meeting, the leadership team discussed all input together and identified priority areas to address through implementation strategies. Leadership reviewed closely the top concerns raised across all categories including health and disease, quality of life, environment, and risky behaviors (see tables 3-5 below).

*Table 3: Community Health Perceptions Survey - Health and Disease*

<b>Top Five Health and Disease Concerns</b>	
Drug and/or alcohol use	41%
Cancers	40%
Obesity	36%
Diabetes	31%
Mental health problems	26%

*Table 4: Community Health Perceptions Survey - Quality of Life and Environment*

<b>Top Five Quality of Life and Environmental Concerns</b>	
Cost of health care and or medications	61%
Lack of health insurance or limited coverage	33%
Poverty	26%
Limited job opportunities	23%
Limited affordable/quality housing	22%
Limited ability to get healthy food or enough food	22%

*Table 5: Community Health Perceptions Survey - Risky Behaviors*

<b>Top Five Risky Behavior Concerns</b>	
Drug use	71%
Excessive alcohol use	35%
Child abuse and neglect	28%
Lack of exercise	25%
Poor nutrition	25%

Health issues were largely consistent when comparing datasets across demographics. For example, when asked to pick the three most important problems related to health and disease in their county both men and women listed cancer, obesity, drug and alcohol abuse and diabetes in their overall top concerns. For men, their top health concerns was cancer while women listed drug and alcohol abuse as their top health concern. Drug and alcohol abuse, cancers, and obesity were the top concern of both white and non-white respondents. Across income levels, and in households with and without children, drug and alcohol abuse, cancers, and obesity are consistently the top health concern. Mental health, aging problems, and diabetes also all rotate throughout the top five spots for these demographic groups. Even when accounting for age, we do not see a big difference in “top three” health topics. Respondents aged 65 or older tended to name cancers, obesity, and aging problems as their top concerns. Those younger than age 65 tended to be concerned about substance use, drug and alcohol abuse, cancers, and obesity as their “top three”.

Similarly, when respondents were asked to pick the three most important problems related to quality of life and environment in their county, these also shared a common theme. Cost of health care and medications, lack of health insurance or limited coverage, poverty, lack of job opportunities, and limited affordable and quality housing were all issues that appeared among top concerns. Limited ability to get healthy food or enough food, homelessness, poor water and air quality, and limited access to transportation also ranking high on the list and is an important public concern to note.

When asked to pick the top three topics related to risky behaviors in their county, the respondents picked topics tied in directly with all the above. Drug use, excessive alcohol use, child abuse and neglect, lack of exercise, and poor nutrition were issues that appeared at the top of all datasets. When asked in an open-ended question for suggestions to address these issues, those who took the survey frequently answered with ideas that fell into the following categories:

- Access to care – PCP and specialists; includes cost of health care, prescriptions, and transportation access
- Community Involvement and Recreation – activities and spaces for all ages; safe places for exercise and social connection
- Nutrition – health restaurants and grocery options, food assistance, programs/classes
- Built environment – trails, sidewalks, safe outdoor spaces for physical activity
- Education – public education systems, community education

### **3.1 Prioritization Process**

The existing secondary data, new survey data, data presentation input, and lessons learned from the last CHNA cycle all factored into Camden Clark, Jackson General, and Wetzel County Hospitals’ leadership’s prioritization decisions. The group considered the degree to which the hospital can affect health outcomes for each topic, projects, or programs already underway for each, as well as level of importance placed on each by the community relative to the reach of Camden Clark, Jackson General, and Wetzel County Hospitals’ impact. Leadership paid particular attention to the demographics of respondents compared to the community

(Appendix F), SUD response by county where hospitals sit (Appendix G), feedback gathered about access to health care, substance use treatment feedback, as well as other areas and demographics they know to be of particular concern in their community. Within this discussion of where and how the hospital can realistically affect community wellbeing and health outcomes, what they could accomplish in collaboration with new and existing partners, and what topics to monitor and revisit later, the list of top health concerns was organized into four areas that will be the focus moving forward with implementation planning.

### 3.2 Potential Resources

The following table documents ideas for implementation strategy development, as well as organizations identified during the community meeting whose missions are aimed at addressing top health concerns. These organizations could potentially aid in addressing health concerns identified in this CHNA.

Table 6: Potential Community Resources

Potential Community Resources
Affordable exercise programming
Dietitian services
Health department collaboration
Healthy eating program
Low-cost labs and screenings
Nutritionist
River City Walkers and Runners Club
Rural Health Alliance
Weight loss clinic
Westbrook Health Services
Women, Infants, and Children (WIC)
WVU Extension

## 4 Evaluation of Impact

Community benefit activities in this wide service area have included:

Contributions to youth-centric community or school-based activities:

- Career talks/education for schools
- Holiday events at schools
- Mentoring - BB2C Mentor Training
- Partners in education for schools
- Prevention efforts related to vaping
- Support for school athletics
- Toys for tots

Contributions to or participation in community events:

- 4<sup>th</sup> of July Parade
- American Heart Association Heart & Stroke Walk
- Belpre Senior Lunch and Learn
- Downtown Parkersburg Monster Mash
- Heart Hero Day
- Labors Picnic
- Marietta Christmas Parade
- Marietta First Friday
- Mid-Ohio Valley Easter Parade
- Motor Cross Race
- Parkersburg Christmas Parade
- Parkersburg News and Sentinel Half Marathon
- Parkersburg Rotary Luncheon
- Ritchie County Livestock Auction
- Stroke Awareness at Belpre Senior Center
- Vienna Christmas Parade
- Williamstown Christmas Parade
- Wood County 4H & FFA Summer Showcase
- Wood county Telethon

Contributions to or support of other organizations' efforts:

- Chamber of Commerce PIE Luncheon
- Mid-Ohio Valley Rural Health Alliance BOD Meeting
- United Way Day of Action
- Wood County Society Camp Echo

Community education:

- Breastfeeding and Childbirth Classes
- Dinner With a Doc

Prevention:

- Health & Wellness Days
- Vascular Lab Screenings

## 5 Conclusion

Each of the top priorities identified in the 2024 CHNA are consistent with concerns raised in 2021. The 2024 CHNA identified five priorities to guide Camden Clark Medical Center, Jackson General Hospital, and Wetzel County Hospitals' efforts to improve the health of community members:

- Substance Use, Abuse, and Mental Health
- Access to Care
- Cancers
- Obesity, Physical Activity, and Nutrition

Hospital leadership discussion of implementation planning steps is already underway, as is consideration of new program opportunities with the Health Affairs team and with their external community partners. The Health Affairs Team will work with the hospital to develop their Community Health Implementation Plan (CHIP), which will serve as their roadmap for continuing or building community benefit strategies. Appendices

## 6 Appendices

Appendix A - US Census Quickfacts

Appendix B - County Health Rankings & Roadmaps

Appendix C - Public Input Survey

Appendix D - Aggregate Data

Appendix E - Demographic Breakdowns

Appendix F - Community Demographics vs. Response Demographics

Appendix G - SUD Response by County



**QuickFacts**

**Wood County, West Virginia; Wetzel County, West Virginia; Jackson County, West Virginia**

QuickFacts provides statistics for all states and counties. Also for cities and towns with a *population of 5,000 or more*.

All Topics	Wood County, West Virginia	Wetzel County, West Virginia	Jackson County, West Virginia
<b>Population estimates, July 1, 2023, (V2023)</b>	<b>83,052</b>	<b>13,890</b>	<b>27,593</b>
<b>PEOPLE</b>			
<b>Population</b>			
<b>Population estimates, July 1, 2023, (V2023)</b>	<b>83,052</b>	<b>13,890</b>	<b>27,593</b>
Population estimates base, April 1, 2020, (V2023)	84,292	14,453	27,792
Population, percent change - April 1, 2020 (estimates base) to July 1, 2023, (V2023)	-1.5%	-3.9%	-0.7%
Population, Census, April 1, 2020	84,296	14,442	27,791
Population, Census, April 1, 2010	86,956	16,583	29,211
<b>Age and Sex</b>			
Persons under 5 years, percent	5.2%	5.7%	5.3%
Persons under 18 years, percent	20.8%	21.0%	21.3%
Persons 65 years and over, percent	22.0%	23.2%	21.8%
Female persons, percent	50.9%	50.2%	49.9%
<b>Race and Hispanic Origin</b>			
White alone, percent	95.7%	97.4%	97.3%
Black or African American alone, percent (a)	1.4%	0.6%	0.8%
American Indian and Alaska Native alone, percent (a)	0.2%	0.2%	0.3%
Asian alone, percent (a)	0.6%	0.4%	0.4%
Native Hawaiian and Other Pacific Islander alone, percent (a)	Z	0.0%	Z
Two or More Races, percent	2.0%	1.3%	1.1%
Hispanic or Latino, percent (b)	1.5%	1.5%	1.1%
White alone, not Hispanic or Latino, percent	94.4%	96.0%	96.3%
<b>Population Characteristics</b>			
Veterans, 2018-2022	6,371	804	1,895
Foreign born persons, percent, 2018-2022	1.1%	0.3%	1.2%
<b>Housing</b>			
Housing Units, July 1, 2023, (V2023)	40,275	7,294	12,861
Owner-occupied housing unit rate, 2018-2022	74.7%	80.7%	76.7%
Median value of owner-occupied housing units, 2018-2022	\$140,700	\$106,100	\$148,200
Median selected monthly owner costs -with a mortgage, 2018-2022	\$1,036	\$979	\$1,022
Median selected monthly owner costs -without a mortgage, 2018-2022	\$355	\$353	\$384
Median gross rent, 2018-2022	\$780	\$701	\$700
Building Permits, 2023	84	1	0
<b>Families &amp; Living Arrangements</b>			
Households, 2018-2022	35,544	5,861	11,148
Persons per household, 2018-2022	2.34	2.43	2.48
Living in same house 1 year ago, percent of persons age 1 year+, 2018-2022	90.6%	92.6%	94.0%
Language other than English spoken at home, percent of persons age 5 years+, 2018-2022	1.6%	0.5%	1.8%
<b>Computer and Internet Use</b>			
Households with a computer, percent, 2018-2022	90.1%	84.4%	82.9%
Households with a broadband Internet subscription, percent, 2018-2022	83.6%	76.7%	76.9%
<b>Education</b>			
High school graduate or higher, percent of persons age 25 years+, 2018-2022	90.9%	90.0%	90.4%
Bachelor's degree or higher, percent of persons age 25 years+, 2018-2022	22.0%	13.4%	18.6%
<b>Health</b>			
With a disability, under age 65 years, percent, 2018-2022	13.5%	14.5%	15.8%
Persons without health insurance, under age 65 years, percent	7.8%	6.3%	7.1%


Appendix A - US Census Quickfacts


<b>Economy</b>			
In civilian labor force, total, percent of population age 16 years+, 2018-2022	55.1%	46.1%	46.8%
In civilian labor force, female, percent of population age 16 years+, 2018-2022	51.2%	38.3%	41.4%
Total accommodation and food services sales, 2017 (\$1,000) (c)	D	D	43,160
Total health care and social assistance receipts/revenue, 2017 (\$1,000) (c)	D	59,393	80,546
Total transportation and warehousing receipts/revenue, 2017 (\$1,000) (c)	D	98,280	30,666
Total retail sales, 2017 (\$1,000) (c)	1,545,322	223,123	368,839
Total retail sales per capita, 2017 (c)	\$18,145	\$14,447	\$12,754
<b>Transportation</b>			
Mean travel time to work (minutes), workers age 16 years+, 2018-2022	20.4	28.5	28.9
<b>Income &amp; Poverty</b>			
Median household income (in 2022 dollars), 2018-2022	\$54,350	\$50,715	\$55,173
Per capita income in past 12 months (in 2022 dollars), 2018-2022	\$31,932	\$27,174	\$34,014
Persons in poverty, percent	▲ 18.7%	▲ 20.8%	▲ 18.2%
<b>BUSINESSES</b>			
<b>Businesses</b>			
Total employer establishments, 2022	1,917	304	469
Total employment, 2022	28,280	4,058	6,459
Total annual payroll, 2022 (\$1,000)	1,258,089	196,458	308,623
Total employment, percent change, 2021-2022	0.3%	2.9%	5.5%
Total nonemployer establishments, 2021	4,024	517	1,412
All employer firms, Reference year 2017	1,635	212	470
Men-owned employer firms, Reference year 2017	958	131	239
Women-owned employer firms, Reference year 2017	235	S	78
Minority-owned employer firms, Reference year 2017	128	S	S
Nonminority-owned employer firms, Reference year 2017	1,199	157	384
Veteran-owned employer firms, Reference year 2017	75	S	S
Nonveteran-owned employer firms, Reference year 2017	1,209	143	335
<b>GEOGRAPHY</b>			
<b>Geography</b>			
Population per square mile, 2020	230.0	40.3	59.8
Population per square mile, 2010	237.4	46.3	62.9
Land area in square miles, 2020	366.50	358.07	464.36
Land area in square miles, 2010	366.26	358.06	464.31
FIPS Code	54107	54103	54035



[About datasets used in this table](#)

**Value Notes**

 Methodology differences may exist between data sources, and so estimates from different sources are not comparable.

Some estimates presented here come from sample data, and thus have sampling errors that may render some apparent differences between geographies statistically indistinguishable. Click the Quick Info  icon to the left of each row in TABLE 1 to learn about sampling error.

The vintage year (e.g., V2023) refers to the final year of the series (2020 thru 2023). Different vintage years of estimates are not comparable.

Users should exercise caution when comparing 2018-2022 ACS 5-year estimates to other ACS estimates. For more information, please visit the [2022 5-year ACS Comparison Guidance](#) page.






**Fact Notes**

- (a) Includes persons reporting only one race
- (b) Hispanics may be of any race, so also are included in applicable race categories
- (c) Economic Census - Puerto Rico data are not comparable to U.S. Economic Census data

**Value Flags**

- D** Suppressed to avoid disclosure of confidential information
- F** Fewer than 25 firms
- FN** Footnote on this item in place of data
- NA** Not available
- S** Suppressed; does not meet publication standards
- X** Not applicable
- Z** Value greater than zero but less than half unit of measure shown
- Either no or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest or upper interval of an open ended distribution
- N** Data for this geographic area cannot be displayed because the number of sample cases is too small.

QuickFacts data are derived from: Population Estimates, American Community Survey, Census of Population and Housing, Current Population Survey, Small Area Health Insurance Estimates, Small Area Income and Poverty Estimates, State and County Business Patterns, Nonemployer Statistics, Economic Census, Survey of Business Owners, Building Permits.

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**QuickFacts**

**Mason County, West Virginia; Ritchie County, West Virginia; Calhoun County, West Virginia; West Virginia**

QuickFacts provides statistics for all states and counties. Also for cities and towns with a **population of 5,000 or more**.

All Topics	Mason County, West Virginia	Ritchie County, West Virginia	Calhoun County, West Virginia	West Virginia
<b>Population estimates, July 1, 2023, (V2023)</b>	△ 24,765	△ 8,167	△ 5,959	△ 1,770,071
<b>PEOPLE</b>				
<b>Population</b>				
<b>Population estimates, July 1, 2023, (V2023)</b>	△ 24,765	△ 8,167	△ 5,959	△ 1,770,071
Population estimates base, April 1, 2020, (V2023)	△ 25,451	△ 8,446	△ 6,227	△ 1,793,713
Population, percent change - April 1, 2020 (estimates base) to July 1, 2023, (V2023)	△ -2.7%	△ -3.3%	△ -4.3%	△ -1.3%
Population, Census, April 1, 2020	25,453	8,444	6,229	1,793,716
Population, Census, April 1, 2010	27,324	10,449	7,627	1,852,994
<b>Age and Sex</b>				
Persons under 5 years, percent	△ 5.1%	△ 5.1%	△ 4.5%	△ 4.9%
Persons under 18 years, percent	△ 20.4%	△ 19.8%	△ 18.3%	△ 19.9%
Persons 65 years and over, percent	△ 23.2%	△ 23.9%	△ 27.1%	△ 21.5%
Female persons, percent	△ 51.6%	△ 49.4%	△ 50.4%	△ 50.1%
<b>Race and Hispanic Origin</b>				
White alone, percent	△ 96.6%	△ 97.4%	△ 97.6%	△ 92.8%
Black or African American alone, percent (a)	△ 1.2%	△ 0.6%	△ 0.5%	△ 3.8%
American Indian and Alaska Native alone, percent (a)	△ 0.3%	△ 0.3%	△ 0.5%	△ 0.3%
Asian alone, percent (a)	△ 0.4%	△ 0.3%	△ 0.2%	△ 0.9%
Native Hawaiian and Other Pacific Islander alone, percent (a)	△ Z	△ 0.0%	△ 0.1%	△ Z
Two or More Races, percent	△ 1.5%	△ 1.4%	△ 1.1%	△ 2.1%
Hispanic or Latino, percent (b)	△ 0.9%	△ 1.1%	△ 0.9%	△ 2.2%
White alone, not Hispanic or Latino, percent	△ 95.9%	△ 96.5%	△ 96.9%	△ 90.9%
<b>Population Characteristics</b>				
Veterans, 2018-2022	1,687	611	492	114,894
Foreign born persons, percent, 2018-2022	0.2%	1.1%	0.2%	1.6%
<b>Housing</b>				
Housing Units, July 1, 2023, (V2023)	12,201	4,188	3,178	863,745
Owner-occupied housing unit rate, 2018-2022	84.2%	83.9%	78.1%	74.2%
Median value of owner-occupied housing units, 2018-2022	\$118,100	\$105,200	\$111,000	\$145,800
Median selected monthly owner costs -with a mortgage, 2018-2022	\$1,024	\$897	\$780	\$1,180
Median selected monthly owner costs -without a mortgage, 2018-2022	\$398	\$262	\$230	\$371
Median gross rent, 2018-2022	\$651	\$657	\$494	\$831
Building Permits, 2023	4	19	12	4,014
<b>Families &amp; Living Arrangements</b>				
Households, 2018-2022	10,120	3,257	2,416	716,040
Persons per household, 2018-2022	2.44	2.60	2.59	2.43
Living in same house 1 year ago, percent of persons age 1 year+, 2018-2022	93.9%	91.0%	82.0%	88.9%
Language other than English spoken at home, percent of persons age 5 years+, 2018-2022	0.7%	2.6%	0.8%	2.5%
<b>Computer and Internet Use</b>				
Households with a computer, percent, 2018-2022	84.2%	85.8%	83.2%	88.8%
Households with a broadband Internet subscription, percent, 2018-2022	78.3%	77.4%	68.3%	82.7%
<b>Education</b>				
High school graduate or higher, percent of persons age 25 years+, 2018-2022	85.6%	83.5%	86.8%	88.4%
Bachelor's degree or higher, percent of persons age 25 years+, 2018-2022	15.5%	12.3%	8.3%	22.7%
<b>Health</b>				
With a disability, under age 65 years, percent, 2018-2022	11.9%	23.1%	17.0%	13.8%
Persons without health insurance, under age 65 years, percent	△ 6.4%	△ 8.5%	△ 7.5%	△ 7.5%

<b>Economy</b>				
In civilian labor force, total, percent of population age 16 years+, 2018-2022	46.5%	42.7%	42.4%	53.1%
In civilian labor force, female, percent of population age 16 years+, 2018-2022	38.1%	39.7%	41.2%	49.3%
Total accommodation and food services sales, 2017 (\$1,000) (c)	13,376	9,447	1,307	4,069,148
Total health care and social assistance receipts/revenue, 2017 (\$1,000) (c)	110,544	12,362	D	15,236,903
Total transportation and warehousing receipts/revenue, 2017 (\$1,000) (c)	13,991	30,249	NA	3,068,787
Total retail sales, 2017 (\$1,000) (c)	153,861	94,653	22,949	23,057,778
Total retail sales per capita, 2017 (c)	\$5,732	\$9,604	\$3,135	\$12,678
<b>Transportation</b>				
Mean travel time to work (minutes), workers age 16 years+, 2018-2022	27.2	29.4	39.2	26.3
<b>Income &amp; Poverty</b>				
Median household income (in 2022 dollars), 2018-2022	\$53,058	\$48,973	\$39,031	\$55,217
Per capita income in past 12 months (in 2022 dollars), 2018-2022	\$31,085	\$27,997	\$22,982	\$31,462
Persons in poverty, percent	▲ 18.7%	▲ 19.6%	▲ 22.2%	▲ 16.7%

 **BUSINESSES**

<b>Businesses</b>				
Total employer establishments, 2022	330	186	81	35,530
Total employment, 2022	3,855	2,864	694	540,468
Total annual payroll, 2022 (\$1,000)	197,954	126,306	37,332	26,501,437
Total employment, percent change, 2021-2022	7.6%	12.7%	-7.7%	4.1%
Total nonemployer establishments, 2021	979	546	355	91,015
All employer firms, Reference year 2017	198	146	89	24,430
Men-owned employer firms, Reference year 2017	108	73	57	14,791
Women-owned employer firms, Reference year 2017	25	S	S	3,728
Minority-owned employer firms, Reference year 2017	S	S	S	1,116
Nonminority-owned employer firms, Reference year 2017	143	105	75	20,383
Veteran-owned employer firms, Reference year 2017	20	S	S	1,872
Nonveteran-owned employer firms, Reference year 2017	130	93	61	19,020

 **GEOGRAPHY**

<b>Geography</b>				
Population per square mile, 2020	59.1	18.7	22.3	74.6
Population per square mile, 2010	63.4	23.1	27.3	77.1
Land area in square miles, 2020	430.77	451.99	279.25	24,041.15
Land area in square miles, 2010	430.75	451.99	279.25	24,038.21
FIPS Code	54053	54085	54013	54



**QuickFacts**

**Roane County, West Virginia; Pleasants County, West Virginia; Wirt County, West Virginia; West Virginia**

QuickFacts provides statistics for all states and counties. Also for cities and towns with a **population of 5,000 or more**.

All Topics	Roane County, West Virginia	Pleasants County, West Virginia	Wirt County, West Virginia	West Virginia
<b>Population estimates, July 1, 2023, (V2023)</b>	△ 13,743	△ 7,428	△ 5,000	△ 1,770,071
<b>PEOPLE</b>				
<b>Population</b>				
<b>Population estimates, July 1, 2023, (V2023)</b>	△ 13,743	△ 7,428	△ 5,000	△ 1,770,071
Population estimates base, April 1, 2020, (V2023)	△ 14,028	△ 7,650	△ 5,197	△ 1,793,713
Population, percent change - April 1, 2020 (estimates base) to July 1, 2023, (V2023)	△ -2.0%	△ -2.9%	△ -3.8%	△ -1.3%
Population, Census, April 1, 2020	14,028	7,653	5,194	1,793,716
Population, Census, April 1, 2010	14,926	7,605	5,717	1,852,994
<b>Age and Sex</b>				
Persons under 5 years, percent	△ 4.5%	△ 4.9%	△ 5.3%	△ 4.9%
Persons under 18 years, percent	△ 19.6%	△ 19.2%	△ 21.3%	△ 19.9%
Persons 65 years and over, percent	△ 24.4%	△ 19.5%	△ 24.3%	△ 21.5%
Female persons, percent	△ 49.7%	△ 45.0%	△ 49.1%	△ 50.1%
<b>Race and Hispanic Origin</b>				
White alone, percent	△ 97.3%	△ 95.8%	△ 96.9%	△ 92.8%
Black or African American alone, percent (a)	△ 0.5%	△ 1.9%	△ 0.6%	△ 3.8%
American Indian and Alaska Native alone, percent (a)	△ 0.4%	△ 0.4%	△ 0.3%	△ 0.3%
Asian alone, percent (a)	△ 0.3%	△ 0.4%	△ 0.4%	△ 0.9%
Native Hawaiian and Other Pacific Islander alone, percent (a)	△ Z	△ 0.0%	△ 0.0%	△ Z
Two or More Races, percent	△ 1.5%	△ 1.6%	△ 1.8%	△ 2.1%
Hispanic or Latino, percent (b)	△ 1.2%	△ 1.3%	△ 0.3%	△ 2.2%
White alone, not Hispanic or Latino, percent	△ 96.2%	△ 94.8%	△ 96.7%	△ 90.9%
<b>Population Characteristics</b>				
Veterans, 2018-2022	998	617	394	114,894
Foreign born persons, percent, 2018-2022	0.4%	0.4%	0.2%	1.6%
<b>Housing</b>				
Housing Units, July 1, 2023, (V2023)	7,151	3,222	2,732	863,745
Owner-occupied housing unit rate, 2018-2022	74.0%	85.5%	84.6%	74.2%
Median value of owner-occupied housing units, 2018-2022	\$117,700	\$121,100	\$109,200	\$145,800
Median selected monthly owner costs -with a mortgage, 2018-2022	\$1,086	\$1,048	\$857	\$1,180
Median selected monthly owner costs -without a mortgage, 2018-2022	\$272	\$335	\$294	\$371
Median gross rent, 2018-2022	\$605	\$640	\$490	\$831
Building Permits, 2023	27	3	12	4,014
<b>Families &amp; Living Arrangements</b>				
Households, 2018-2022	5,461	2,737	2,149	716,040
Persons per household, 2018-2022	2.55	2.57	2.42	2.43
Living in same house 1 year ago, percent of persons age 1 year+, 2018-2022	93.0%	88.9%	94.1%	88.9%
Language other than English spoken at home, percent of persons age 5 years+, 2018-2022	0.7%	1.4%	0.5%	2.5%
<b>Computer and Internet Use</b>				
Households with a computer, percent, 2018-2022	82.3%	90.4%	84.3%	88.8%
Households with a broadband Internet subscription, percent, 2018-2022	72.9%	85.3%	78.3%	82.7%
<b>Education</b>				
High school graduate or higher, percent of persons age 25 years+, 2018-2022	80.6%	87.7%	85.8%	88.4%
Bachelor's degree or higher, percent of persons age 25 years+, 2018-2022	13.6%	12.1%	15.2%	22.7%
<b>Health</b>				
With a disability, under age 65 years, percent, 2018-2022	17.4%	12.3%	20.7%	13.8%
Persons without health insurance, under age 65 years, percent	△ 9.0%	△ 5.8%	△ 7.2%	△ 7.5%

<b>Economy</b>				
In civilian labor force, total, percent of population age 16 years+, 2018-2022	40.8%	52.0%	48.4%	53.1%
In civilian labor force, female, percent of population age 16 years+, 2018-2022	37.4%	49.5%	51.2%	49.3%
Total accommodation and food services sales, 2017 (\$1,000) (c)	7,787	8,404	NA	4,069,148
Total health care and social assistance receipts/revenue, 2017 (\$1,000) (c)	61,571	D	D	15,236,903
Total transportation and warehousing receipts/revenue, 2017 (\$1,000) (c)	D	18,088	NA	3,068,787
Total retail sales, 2017 (\$1,000) (c)	136,433	34,152	14,178	23,057,778
Total retail sales per capita, 2017 (c)	\$9,731	\$4,578	\$2,453	\$12,678
<b>Transportation</b>				
Mean travel time to work (minutes), workers age 16 years+, 2018-2022	32.6	26.4	33.6	26.3
<b>Income &amp; Poverty</b>				
Median household income (in 2022 dollars), 2018-2022	\$41,299	\$59,666	\$52,776	\$55,217
Per capita income in past 12 months (in 2022 dollars), 2018-2022	\$24,849	\$39,138	\$26,966	\$31,462
Persons in poverty, percent	△ 18.8%	△ 14.5%	△ 18.7%	△ 16.7%

## BUSINESSES

<b>Businesses</b>				
Total employer establishments, 2022	221	125	56	35,530
Total employment, 2022	1,894	2,099	449	540,468
Total annual payroll, 2022 (\$1,000)	80,665	123,421	14,947	26,501,437
Total employment, percent change, 2021-2022	-6.8%	4.5%	34.4%	4.1%
Total nonemployer establishments, 2021	586	260	271	91,015
All employer firms, Reference year 2017	195	84	34	24,430
Men-owned employer firms, Reference year 2017	97	S	24	14,791
Women-owned employer firms, Reference year 2017	29	S	S	3,728
Minority-owned employer firms, Reference year 2017	S	S	S	1,116
Nonminority-owned employer firms, Reference year 2017	158	45	S	20,383
Veteran-owned employer firms, Reference year 2017	S	S	S	1,872
Nonveteran-owned employer firms, Reference year 2017	110	52	24	19,020

## GEOGRAPHY

<b>Geography</b>				
Population per square mile, 2020	29.0	58.8	22.3	74.6
Population per square mile, 2010	30.9	58.5	24.6	77.1
Land area in square miles, 2020	483.56	130.12	232.51	24,041.15
Land area in square miles, 2010	483.56	130.10	232.51	24,038.21
FIPS Code	54087	54073	54105	21 54



**QuickFacts**

Tyler County, West Virginia; Washington County, Ohio; Monroe County, Ohio; West Virginia

QuickFacts provides statistics for all states and counties. Also for cities and towns with a *population of 5,000 or more*.

All Topics	Tyler County, West Virginia	Washington County, Ohio	Monroe County, Ohio	West Virginia
<b>Population estimates, July 1, 2023, (V2023)</b>	△ 7,919	△ 58,577	△ 13,153	△ 1,770,071
<b>PEOPLE</b>				
<b>Population</b>				
<b>Population estimates, July 1, 2023, (V2023)</b>	△ 7,919	△ 58,577	△ 13,153	△ 1,770,071
Population estimates base, April 1, 2020, (V2023)	△ 8,304	△ 59,767	△ 13,383	△ 1,793,713
Population, percent change - April 1, 2020 (estimates base) to July 1, 2023, (V2023)	△ -4.6%	△ -2.0%	△ -1.7%	△ -1.3%
Population, Census, April 1, 2020	8,313	59,771	13,385	1,793,716
Population, Census, April 1, 2010	9,208	61,778	14,642	1,852,994
<b>Age and Sex</b>				
Persons under 5 years, percent	△ 4.6%	△ 4.7%	△ 4.9%	△ 4.9%
Persons under 18 years, percent	△ 19.4%	△ 19.5%	△ 20.4%	△ 19.9%
Persons 65 years and over, percent	△ 25.2%	△ 23.0%	△ 24.0%	△ 21.5%
Female persons, percent	△ 50.4%	△ 50.5%	△ 49.3%	△ 50.1%
<b>Race and Hispanic Origin</b>				
White alone, percent	△ 97.0%	△ 95.5%	△ 96.8%	△ 92.8%
Black or African American alone, percent (a)	△ 0.6%	△ 1.4%	△ 1.0%	△ 3.8%
American Indian and Alaska Native alone, percent (a)	△ 0.4%	△ 0.3%	△ 0.2%	△ 0.3%
Asian alone, percent (a)	△ 0.8%	△ 0.8%	△ 0.3%	△ 0.9%
Native Hawaiian and Other Pacific Islander alone, percent (a)	△ Z	△ Z	△ Z	△ Z
Two or More Races, percent	△ 1.2%	△ 2.0%	△ 1.7%	△ 2.1%
Hispanic or Latino, percent (b)	△ 1.0%	△ 1.3%	△ 0.6%	△ 2.2%
White alone, not Hispanic or Latino, percent	△ 96.2%	△ 94.4%	△ 96.3%	△ 90.9%
<b>Population Characteristics</b>				
Veterans, 2018-2022	544	4,468	874	114,894
Foreign born persons, percent, 2018-2022	0.3%	1.6%	0.6%	1.6%
<b>Housing</b>				
Housing Units, July 1, 2023, (V2023)	4,114	27,956	7,130	863,745
Owner-occupied housing unit rate, 2018-2022	88.7%	74.1%	80.1%	74.2%
Median value of owner-occupied housing units, 2018-2022	\$109,800	\$164,000	\$122,800	\$145,800
Median selected monthly owner costs -with a mortgage, 2018-2022	\$972	\$1,198	\$1,062	\$1,180
Median selected monthly owner costs -without a mortgage, 2018-2022	\$344	\$454	\$407	\$371
Median gross rent, 2018-2022	\$642	\$794	\$668	\$831
Building Permits, 2023	0	2	0	4,014
<b>Families &amp; Living Arrangements</b>				
Households, 2018-2022	2,948	24,622	5,574	716,040
Persons per household, 2018-2022	2.80	2.36	2.38	2.43
Living in same house 1 year ago, percent of persons age 1 year+, 2018-2022	93.7%	87.6%	94.3%	88.9%
Language other than English spoken at home, percent of persons age 5 years+, 2018-2022	1.2%	2.7%	1.5%	2.5%
<b>Computer and Internet Use</b>				
Households with a computer, percent, 2018-2022	89.6%	90.4%	84.9%	88.8%
Households with a broadband Internet subscription, percent, 2018-2022	81.8%	83.0%	76.9%	82.7%
<b>Education</b>				
High school graduate or higher, percent of persons age 25 years+, 2018-2022	90.9%	91.8%	88.8%	88.4%
Bachelor's degree or higher, percent of persons age 25 years+, 2018-2022	16.4%	20.5%	10.7%	22.7%
<b>Health</b>				
With a disability, under age 65 years, percent, 2018-2022	17.0%	11.5%	12.4%	13.8%
Persons without health insurance, under age 65 years, percent	△ 5.6%	△ 7.5%	△ 7.8%	△ 7.5%

<b>Economy</b>				
In civilian labor force, total, percent of population age 16 years+, 2018-2022	45.6%	57.8%	52.1%	53.1%
In civilian labor force, female, percent of population age 16 years+, 2018-2022	42.6%	52.1%	45.9%	49.3%
Total accommodation and food services sales, 2017 (\$1,000) (c)	2,656	105,792	D	4,069,148
Total health care and social assistance receipts/revenue, 2017 (\$1,000) (c)	24,806	660,797	13,248	15,236,903
Total transportation and warehousing receipts/revenue, 2017 (\$1,000) (c)	D	137,777	58,596	3,068,787
Total retail sales, 2017 (\$1,000) (c)	44,681	882,003	75,307	23,057,778
Total retail sales per capita, 2017 (c)	\$5,076	\$14,565	\$5,400	\$12,678
<b>Transportation</b>				
Mean travel time to work (minutes), workers age 16 years+, 2018-2022	33.1	23.3	34.8	26.3
<b>Income &amp; Poverty</b>				
Median household income (in 2022 dollars), 2018-2022	\$59,167	\$59,053	\$55,381	\$55,217
Per capita income in past 12 months (in 2022 dollars), 2018-2022	\$29,891	\$33,987	\$33,127	\$31,462
Persons in poverty, percent	▲ 15.3%	▲ 15.3%	▲ 13.9%	▲ 16.7%

 **BUSINESSES**

<b>Businesses</b>				
Total employer establishments, 2022	114	1,374	246	35,530
Total employment, 2022	1,258	23,121	1,901	540,468
Total annual payroll, 2022 (\$1,000)	76,355	1,265,701	74,052	26,501,437
Total employment, percent change, 2021-2022	1.3%	4.3%	3.3%	4.1%
Total nonemployer establishments, 2021	351	3,699	938	91,015
All employer firms, Reference year 2017	103	1,054	245	24,430
Men-owned employer firms, Reference year 2017	S	606	161	14,791
Women-owned employer firms, Reference year 2017	S	S	S	3,728
Minority-owned employer firms, Reference year 2017	S	53	S	1,116
Nonminority-owned employer firms, Reference year 2017	S	814	205	20,383
Veteran-owned employer firms, Reference year 2017	S	S	S	1,872
Nonveteran-owned employer firms, Reference year 2017	S	762	193	19,020

 **GEOGRAPHY**

<b>Geography</b>				
Population per square mile, 2020	32.4	94.6	29.4	74.6
Population per square mile, 2010	35.9	97.8	32.1	77.1
Land area in square miles, 2020	256.30	631.97	455.72	24,041.15
Land area in square miles, 2010	256.29	631.97	455.72	24,038.21
FIPS Code	54095	39167	39111	54


# Compare Counties

Select from all counties or choose based on demographic, social and economic indicators.

Select year:  ▼















To add any additional locations, an existing selection will need to be removed.

Select Additional

		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia
		Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>
Health Outcomes					
Length of Life		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia <span>—</span>
Premature Death		14,200	10,900	12,100	12,600
Quality of Life		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia <span>—</span>
Poor or Fair Health		22%	23%	26%	21%
Poor Physical Health Days		4.7	4.9	5.2	4.3
Poor Mental Health Days		6.7	6.0	6.4	6.2
Low Birthweight		10%	7%	9%	10%
Health Factors					
Health Behaviors		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia <span>—</span>
Adult Smoking		24%	25%	28%	24%
Adult Obesity		46%	43%	44%	41%
Food Environment Index		7.9	7.4	5.5	6.8
Physical Inactivity		31%	32%	36%	28%
Access to Exercise Opportunities		19%	29%		58%




Appendix B - County Health Rankings & Roadmaps

Excessive Drinking		12%	12%	11%	14%
Alcohol-Impaired Driving Deaths		37%	33%	29%	26%
Sexually Transmitted Infections		242.5	262.4	64.8	293.1
Teen Births		29	36	28	24
Clinical Care		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia 
Uninsured		7%	10%	9%	8%
Primary Care Physicians		2,100:1	8,380:1	1,540:1	1,320:1
Dentists		3,570:1	8,210:1	2,020:1	1,710:1
Mental Health Providers		2,780:1	2,050:1	2,020:1	560:1
Preventable Hospital Stays		4,119	3,853	2,391	3,958
Mammography Screening		36%	41%	34%	40%
Flu Vaccinations		35%	35%	24%	39%
Social & Economic Factors		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia 
High School Completion		86%	84%	87%	88%
Some College		51%	40%	34%	57%
Unemployment		4.3%	4.2%	8.2%	3.9%
Children in Poverty		25%	28%	27%	23%
Income Inequality		4.4	4.5	4.4	5.1
Children in Single-Parent Households		24%	18%	18%	24%
Social Associations		14.7	11.9	6.5	12.7
Injury Deaths		154	107	132	142
Physical Environment		Mason, WV	Ritchie, WV	Calhoun, WV	West Virginia 
Air Pollution - Particulate Matter		8.4	7.7	7.5	7.3
Drinking Water Violations		No	No	No	
Severe Housing Problems		8%	8%	8%	11%
Driving Alone to Work		90%	81%	90%	80%
Long Commute - Driving Alone		42%	43%	48%	35%




Note: Blank values reflect unreliable or missing data.

# Compare Counties















Select from all counties or choose based on demographic, social and economic indicators.

Select year: 2024 

Select Additional

	Monroe, OH	Washington, OH	-----	-----
	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Add Location <input type="checkbox"/>	Add Location <input type="checkbox"/>
Health Outcomes				
Length of Life	Monroe, OH	Washington, OH		
Premature Death	8,800	9,100		
Quality of Life	Monroe, OH	Washington, OH		
Poor or Fair Health	18%	17%		
Poor Physical Health Days	4.1	4.1		
Poor Mental Health Days	5.7	5.5		
Low Birthweight	7%	7%		
Health Factors				
Health Behaviors	Monroe, OH	Washington, OH		
Adult Smoking	24%	23%		
Adult Obesity	40%	45%		
Food Environment Index	7.4	7.6		
Physical Inactivity	30%	30%		
Access to Exercise Opportunities	76%	78%		
Excessive Drinking	17%	17%		

Appendix B - County Health Rankings & Roadmaps

Alcohol-Impaired Driving Deaths		38%	35%		
Sexually Transmitted Infections		165.1	207.0		
Teen Births		19	19		
Clinical Care		Monroe, OH	Washington, OH		
Uninsured		10%	8%		
Primary Care Physicians		6,660:1	1,380:1		
Dentists		6,620:1	1,640:1		
Mental Health Providers		3,310:1	370:1		
Preventable Hospital Stays		3,355	3,055		
Mammography Screening		38%	47%		
Flu Vaccinations		39%	46%		
Social & Economic Factors		Monroe, OH	Washington, OH		
High School Completion		89%	92%		
Some College		52%	61%		
Unemployment		6.4%	4.7%		
Children in Poverty		21%	21%		
Income Inequality		4.2	4.5		
Children in Single-Parent Households		20%	21%		
Social Associations		20.3	12.1		
Injury Deaths		97	88		
Physical Environment		Monroe, OH	Washington, OH		
Air Pollution - Particulate Matter		8.2	8.7		
Drinking Water Violations		Yes	No		
Severe Housing Problems		12%	11%		
Driving Alone to Work		86%	81%		
Long Commute - Driving Alone		52%	29%		

Note: Blank values reflect unreliable or missing data.


# Compare Counties

Select from all counties or choose based on demographic, social and economic indicators.

Select year:  ▼

To add any additional locations, an existing selection will need to be removed.

Select Additional

		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV
		Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>
Health Outcomes					
Length of Life		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV <span>—</span>
Premature Death		11,600	12,200	7,000	11,900
Quality of Life		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV <span>—</span>
Poor or Fair Health		19%	25%	19%	23%
Poor Physical Health Days		4.5	5.1	4.3	4.9
Poor Mental Health Days		6.1	6.1	5.7	6.5
Low Birthweight		9%	10%	6%	8%
Health Factors					
Health Behaviors		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV <span>—</span>
Adult Smoking		21%	26%	21%	25%
Adult Obesity		42%	43%	44%	43%
Food Environment Index		8.4	6.0	9.1	7.6
Physical Inactivity		28%	33%	29%	31%
Access to Exercise Opportunities		68%	43%	68%	47%

Appendix B - County Health Rankings & Roadmaps

Excessive Drinking		13%	12%	15%	12%
Alcohol-Impaired Driving Deaths		33%	15%	75%	20%
Sexually Transmitted Infections		134.9	151.1	144.7	237.0
Teen Births		36	31	29	32
Clinical Care		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV
Uninsured		7%	9%	6%	8%
Primary Care Physicians		4,080:1	1,740:1	7,600:1	5,060:1
Dentists		8,180:1	3,460:1	1,900:1	5,090:1
Mental Health Providers		4,090:1	1,380:1	1,080:1	1,270:1
Preventable Hospital Stays		4,696	2,468	4,066	3,951
Mammography Screening		44%	36%	50%	38%
Flu Vaccinations		44%	24%	45%	26%
Social & Economic Factors		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV
High School Completion		91%	81%	88%	86%
Some College		53%	42%	42%	47%
Unemployment		5.9%	6.3%	5.3%	5.9%
Children in Poverty		22%	28%	18%	28%
Income Inequality		4.6	4.7	4.5	4.8
Children in Single-Parent Households		17%	26%	35%	15%
Social Associations		15.9	6.5	14.5	7.9
Injury Deaths		112	149	88	103
Physical Environment		Tyler, WV	Roane, WV	Pleasants, WV	Wirt, WV
Air Pollution - Particulate Matter		7.9	7.7	8.0	7.8
Drinking Water Violations		Yes	No	No	No
Severe Housing Problems		5%	9%	8%	12%
Driving Alone to Work		85%	78%	82%	84%
Long Commute - Driving Alone		56%	47%	42%	66%





Note: Blank values reflect unreliable or missing data.

# Compare Counties















Select from all counties or choose based on demographic, social and economic indicators.

Select year:  ▼

To add any additional locations, an existing selection will need to be removed.

		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia
		Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>	Remove Location <input type="checkbox"/>
Health Outcomes					
Length of Life		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia 
Premature Death		13,200	10,300	11,700	12,600
Quality of Life		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia 
Poor or Fair Health		21%	21%	19%	21%
Poor Physical Health Days		4.6	4.7	4.5	4.3
Poor Mental Health Days		6.2	6.8	6.1	6.2
Low Birthweight		8%	9%	10%	10%
Health Factors					
Health Behaviors		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia 
Adult Smoking		23%	24%	21%	24%
Adult Obesity		41%	43%	40%	41%
Food Environment Index		6.5	7.6	7.6	6.8
Physical Inactivity		30%	30%	28%	28%
Access to Exercise Opportunities		59%	50%	77%	58%

Appendix B - County Health Rankings & Roadmaps

Excessive Drinking		12%	13%	13%	14%
Alcohol-Impaired Driving Deaths		38%	29%	28%	26%
Sexually Transmitted Infections		183.5	223.5	255.9	293.1
Teen Births		32	30	29	24
Clinical Care		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia 
Uninsured		8%	7%	7%	8%
Primary Care Physicians		2,360:1	2,770:1	1,160:1	1,320:1
Dentists		1,750:1	2,770:1	1,600:1	1,710:1
Mental Health Providers		780:1	1,110:1	540:1	560:1
Preventable Hospital Stays		3,935	2,790	3,732	3,958
Mammography Screening		39%	39%	52%	40%
Flu Vaccinations		41%	42%	46%	39%
Social & Economic Factors		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia 
High School Completion		90%	90%	91%	88%
Some College		47%	63%	58%	57%
Unemployment		5.6%	4.3%	4.1%	3.9%
Children in Poverty		27%	26%	26%	23%
Income Inequality		4.7	5.1	4.8	5.1
Children in Single-Parent Households		20%	16%	21%	24%
Social Associations		18.3	8.3	17.2	12.7
Injury Deaths		134	103	107	142
Physical Environment		Wetzel, WV	Jackson, WV	Wood, WV	West Virginia 
Air Pollution - Particulate Matter		7.9	8.2	7.8	7.3
Drinking Water Violations		No	Yes	No	
Severe Housing Problems		8%	10%	10%	11%
Driving Alone to Work		82%	82%	81%	80%
Long Commute - Driving Alone		38%	43%	18%	35%

Note: Blank values reflect unreliable or missing data.

## Community Health Perceptions Survey 2024

Thank you for taking this Community Health Survey - your thoughts are important to us and will benefit the people who live in your County. Survey results will be used to help guide Camden Clark Medical Center, Jackson General Hospital, and Wetzel County Hospital's health programs and address community members' health concerns. This survey is anonymous - your answers will not be connected to you in any way. If you have recently completed this survey, there is no need to do so again. You may skip any question that you would prefer not to answer. Please feel free to share this link with other members of your community.

Thank you for your time and please contact us if you have any questions or need help completing this survey. Emily Sarkees, WVU Health Affairs Institute, [emily.sarkees@hsc.wvu.edu](mailto:emily.sarkees@hsc.wvu.edu).

In which county do you currently live?

- Calhoun
- Jackson
- Mason
- Pleasants
- Ritchie
- Roane
- Tyler
- Wetzel
- Wirt
- Wood
- Monroe, OH
- Washington, OH
- Somewhere Else

*(Display This Question: If "Somewhere Else" selected in Q1)*

Q2 In which county and state do you live?

- County \_\_\_\_\_
- State \_\_\_\_\_



Q3 What is your age?

- Less than 18 years
- 18 to 29 years
- 30 to 39 years
- 40 to 49 years
- 50 to 64 years
- 65 years or more

*(Skip To: End of Survey If What is your age? = Less than 18 years)*

Q4 What do you think is the most important health problem or issue for the community where you live?

---

Q5 From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3.

- Aging problems
- Anxiety
- Cancers
- Chronic disease
- COVID-19
- Dental problems
- Diabetes ("sugar")
- Depression/hopelessness
- Drug and/or alcohol use
- Heart problems
- High blood pressure
- Mental health problems
- Obesity
- Respiratory/lung disease/asthma
- Unprotected or unsafe sexual behaviors

Other \_\_\_\_\_

Q6 From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3.

- Chronic loneliness or isolation
- Cost of health care and/or medications
- Homelessness
- Lack of health insurance or limited health coverage
- Limited ability to get healthy food or enough food
- Limited access to transportation
- Limited affordable/quality housing
- Limited job opportunities
- Limited organized activities for children and teens
- Limited places to play or healthy activities for kids
- Limited safe places to walk, bike, etc.
- Limited social services or programs
- Poverty
- Water/air quality
- Other \_\_\_\_\_

Q7 From the following list, which do you think are the 3 most important risky behaviors related to personal choices in your county? Please choose ONLY 3.

- Excessive alcohol use
- Child abuse and neglect
- Crime
- Distracted driving (cellphone use)
- Domestic violence
- Drug use
- Gambling

- Impaired driving (drugs/alcohol)
- Lack of exercise
- Not getting recommended immunizations
- Overeating
- Tobacco
- Unhealthy eating choices
- Vaping
- Other \_\_\_\_\_

Q8 Can you think of something that would help improve the health of your community?

\_\_\_\_\_

Q9 What type of health insurance coverage do you have? (Select all that apply)

- Private health insurance (e.g., through your employer, union, family member, or private plan)
- Public health insurance (e.g., Medicaid, Medicare, VA services, Tricare, Chip, or Indian Health Services)
- Uninsured (i.e., no health insurance coverage)
- Other (please specify) \_\_\_\_\_

Q10 I know how to access medical care in my community.

- Strongly disagree
- Somewhat disagree
- Neither agree nor disagree
- Somewhat agree
- Strongly agree

Q11 Please tell us your level of agreement with each of these sentences about your County:

Strongly disagree / Somewhat disagree / Neither agree nor disagree / Somewhat agree / Strongly agree

I have access to good health care.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am satisfied with the medical care I receive.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to afford medical care when needed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to afford medications when needed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to get medical care when I need it.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to see specialists when needed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to see my primary care doctor when needed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am able to get mental health care when needed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have access to a walk-in clinic or urgent care.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q12 What medical services or specialties would you like to see offered in your area?

---

Q13 Please tell us about access to telehealth medical care in your home.

- I do not have access to high-speed internet at home and cannot access telehealth medical care.
- I have high-speed internet, but it is not reliable or fast enough to use for telehealth medical care.
- I have high-speed internet at home, but would prefer not to use it for telehealth medical care.
- I have high-speed internet at home, but need more information about telehealth medical care before deciding.
- I have high-speed internet at home, and would be comfortable attending a telehealth medical appointment this way.

Q14 In the past 12 months, have you seen a medical provider for a routine check-up, wellness visit, or other preventive care?

- Yes
- No
- If no, why not? \_\_\_\_\_

Q18 Within the past 12 months the food we bought just didn't last and we didn't have money to get more.

- Often true
- Never true

Q19 Within the past 12 months we worried whether our food would run out before we got money to buy more.

- Often true
- Never true

Q20 What is your living situation today?

- I have a steady place to live
- I have a place to live today, but I am worried about losing it in the future
- I do not have a steady place to live (I am temporarily staying with others, in a hotel, in a shelter, living outside on the street, on a beach, in a car, abandoned building, bus or train station, or in a park)

Q21 Think about the place you live. Do you have problems with any of the following? Choose all that apply.

- Pests such as bugs, ants, or mice
- Mold
- Lead paint or pipes
- Lack of heat
- Oven or stove not working
- Smoke detectors missing or not working
- Water leaks
- None of the above

Q22 In the past 12 months has the electric, gas, oil, or water company threatened to shut off services in your home?

- Yes
- No
- Already shut off

Q23 In the past 12 months, has lack of reliable transportation kept you from medical appointments, meetings, work or from getting things needed for daily living?

- Yes
- No

Q24 How hard is it for you to pay for the very basics like food, housing, medical care, and heating? Would you say it is:

- Very hard
- Somewhat hard
- Not hard at all

Q25 How often do you feel lonely or isolated from those around you?

- Never
- Rarely
- Sometimes
- Often
- Always

Q26 If for any reason you need help with day-to-day activities such as bathing, preparing meals, shopping, managing finances, etc., do you get the help you need?

- I don't need any help
- I get all the help I need
- I could use a little more help
- I need a lot more help

Q32 What sex were you assigned at birth, on your original birth certificate?

- Male
- Female

Q33 How do you describe yourself? (select one)

- Male
- Female
- Transgender
- Do not identify as male, female, or transgender

Q34 Which of these groups best describes your race? Please select all that apply.

- White/Caucasian
- Asian
- Black or African American
- American Indian or Alaskan Native
- Native Hawaiian or Other Pacific Islander
- Other (please specify) \_\_\_\_\_

Q35 Are you of Hispanic or Latino origin or descent?

- Yes, Hispanic or Latino
- No, not Hispanic or Latino

Q36 What is the highest level of education you have completed?

- Less than high school graduate
- High school diploma or equivalent (GED)
- Some college or certification
- Technical or vocational degree/certification
- Associate degree
- Bachelor's degree or higher (includes any advanced degrees)



Q37 What is your estimated yearly household income?

- Less than \$15,000
- \$15,001 to \$20,000
- \$20,001 to \$25,000
- \$25,001 to \$30,000
- \$30,001 to \$35,000
- \$35,001 to \$40,000
- \$40,001 to \$50,000
- \$50,001 to \$60,000
- \$60,001 to \$70,000
- \$70,001 to \$85,000
- \$85,001 to \$100,000
- \$100,001 to \$150,000
- More than \$150,000
- Prefer not to answer

Q38 What is your marital status?

- Married or in a domestic partnership
- Divorced
- Never married
- Separated
- Widowed
- Other (please specify) \_\_\_\_\_

Q39 How many children under the age of 18 live in your household? Please enter a whole number even if you are not the primary caregiver or biological parent.

\_\_\_\_\_

Q40 How were you invited to complete this survey?

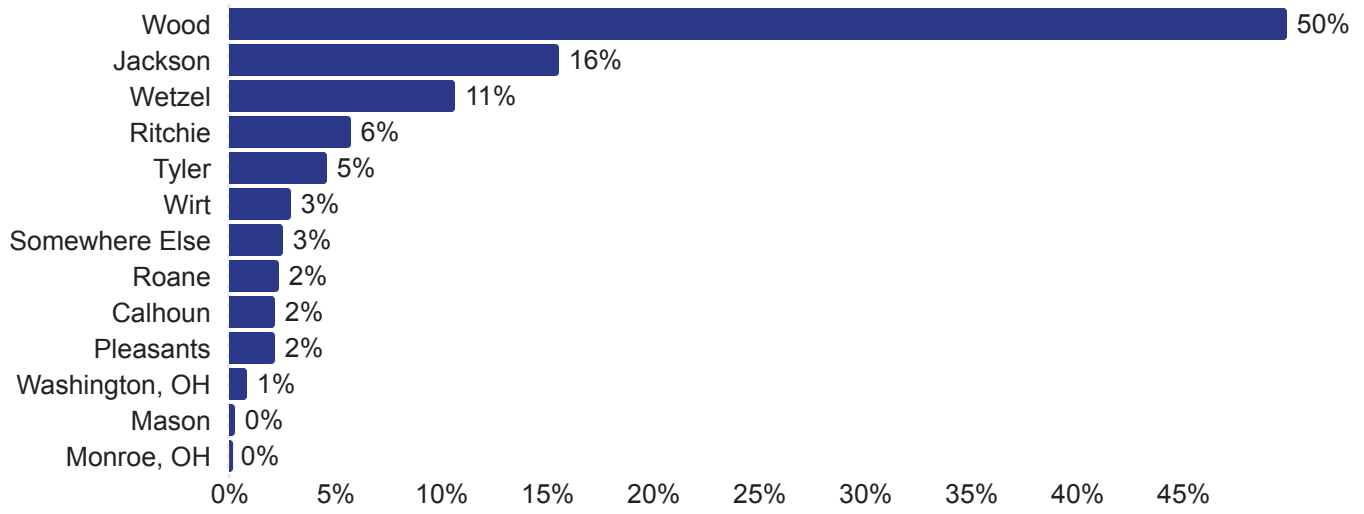
- Invitation in my electronic medical record
- Personal email invitation
- My employer
- Social media
- Friend or family member
- Public school, library, or other community organization
- Other \_\_\_\_\_

Q41 Is there anything else you would like to say about health in your community?

---

### Q1 - In which county do you currently live?

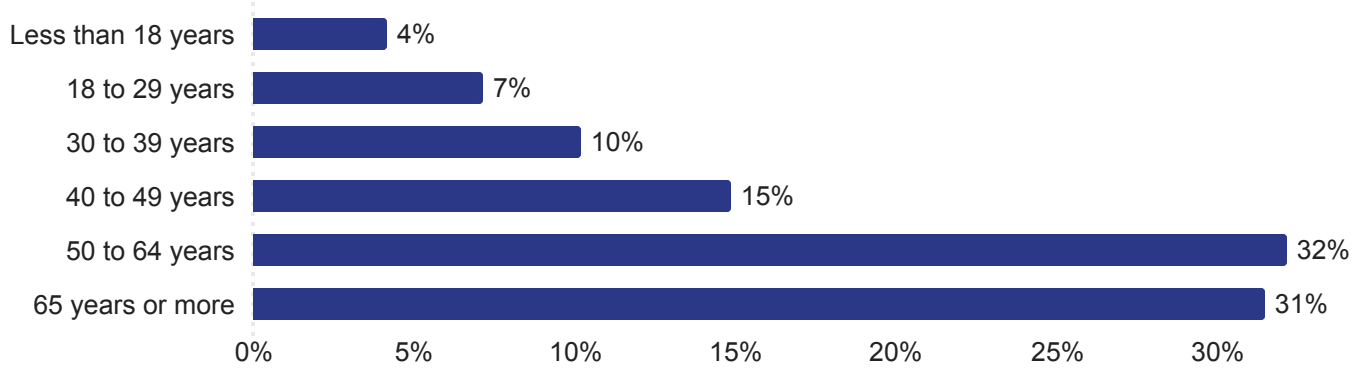
3173 Responses



■ Percentage

### Q2 - What is your age?

3154 Responses



■ Percentage



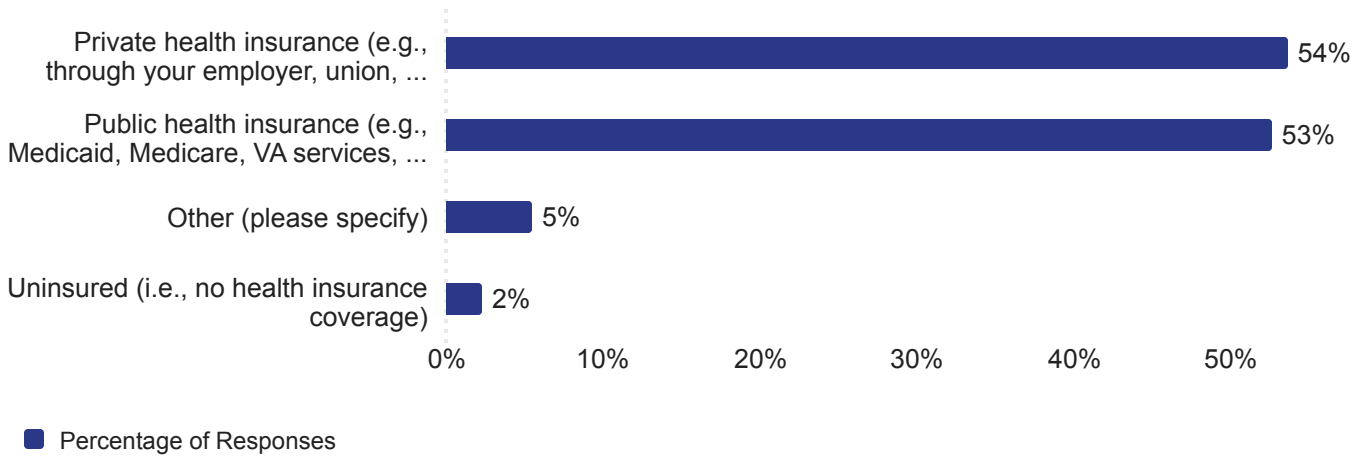






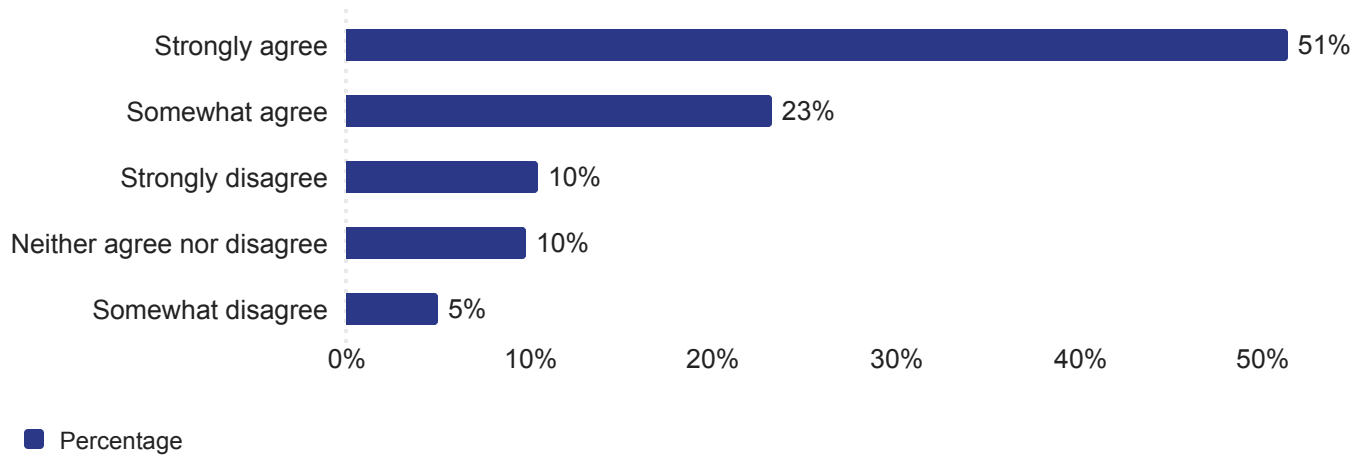
Q9 - What type of health insurance coverage do you have? (Select all that apply)

2199 Responses



Q10 - I know how to access medical care in my community.

2212 Responses



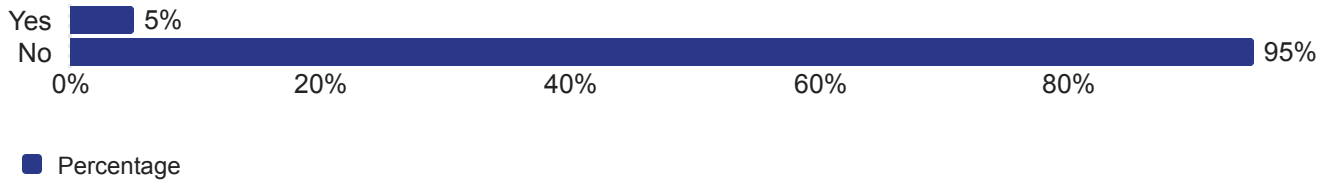


## Q11 - Please tell us your level of agreement with each of these sentences.

Field	2218 Responses				
	Strongly disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree
I have access to good health care.	6.74%	10.76%	11.44%	36.26%	34.81%
I am satisfied with the medical care I receive.	6.66%	9.42%	10.14%	36.01%	37.77%
I am able to afford medical care when needed.	11.23%	14.36%	12.82%	31.86%	29.73%
I am able to afford medications when needed.	8.52%	13.50%	11.46%	34.03%	32.49%
I am able to get medical care when I need it.	6.08%	9.71%	11.84%	33.06%	39.32%
I am able to see specialists when needed.	9.03%	12.98%	12.35%	35.18%	30.46%
I am able to see my primary care doctor when needed.	5.99%	7.53%	9.12%	28.25%	49.12%
I am able to get mental health care when needed.	9.49%	9.30%	35.42%	20.18%	25.61%
I have access to a walk-in clinic or urgent care.	7.05%	4.14%	8.77%	26.23%	53.82%

Q12 - In the past year, have you needed to access information or resources for substance use disorder (SUD) for yourself or someone else?

2208 Responses



Q13 - Please check all that apply to your need for SUD treatment or information for yourself or someone else. - Selected Choice

97 Responses

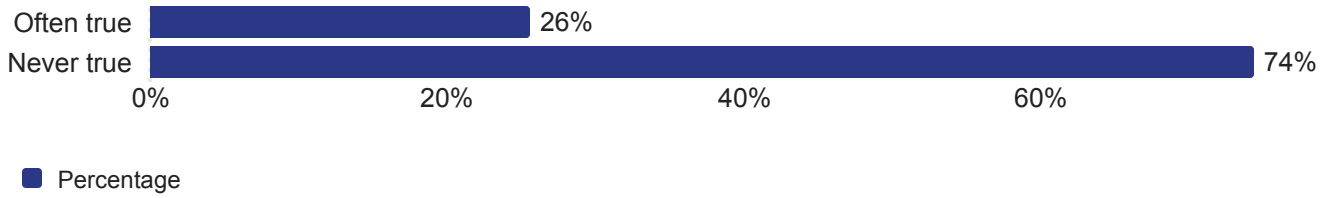
Field	Percentage of Responses
When I needed SUD treatment information or resources for myself or someone else, I was able to access what was needed.	28%
I was able to find information or resources, but they were not affordable or were not covered by my insurance.	21%
I was able to find information or resources, but options were not accessible due to work, childcare, transportation, or another life situation.	23%
I was able to find information or resources, but there was not an available bed or wait times were too long.	26%
I was able to find information and resources, but not the kind of treatment that was needed or wanted.	23%
I was not able to find information or resources in the community where they were needed.	26%
I had help from a friend or family member when I needed to find this information.	25%
I had help from a medical provider, service provider, or someone else when I needed to find this information.	15%
I needed help figuring out my options, but did not know where to go for someone to help me.	12%
I was not able to find information or resources about SUD treatment when it was needed.	12%
Other	13%





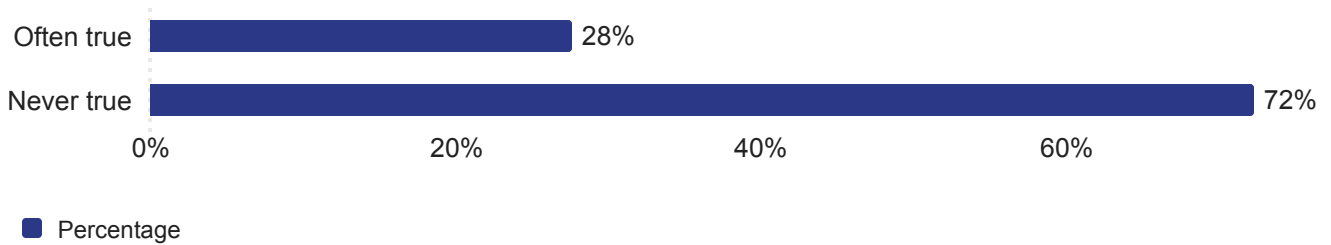
Q17 - Within the past 12 months the food we bought just didn't last and we didn't have money to get more.

2018 Responses



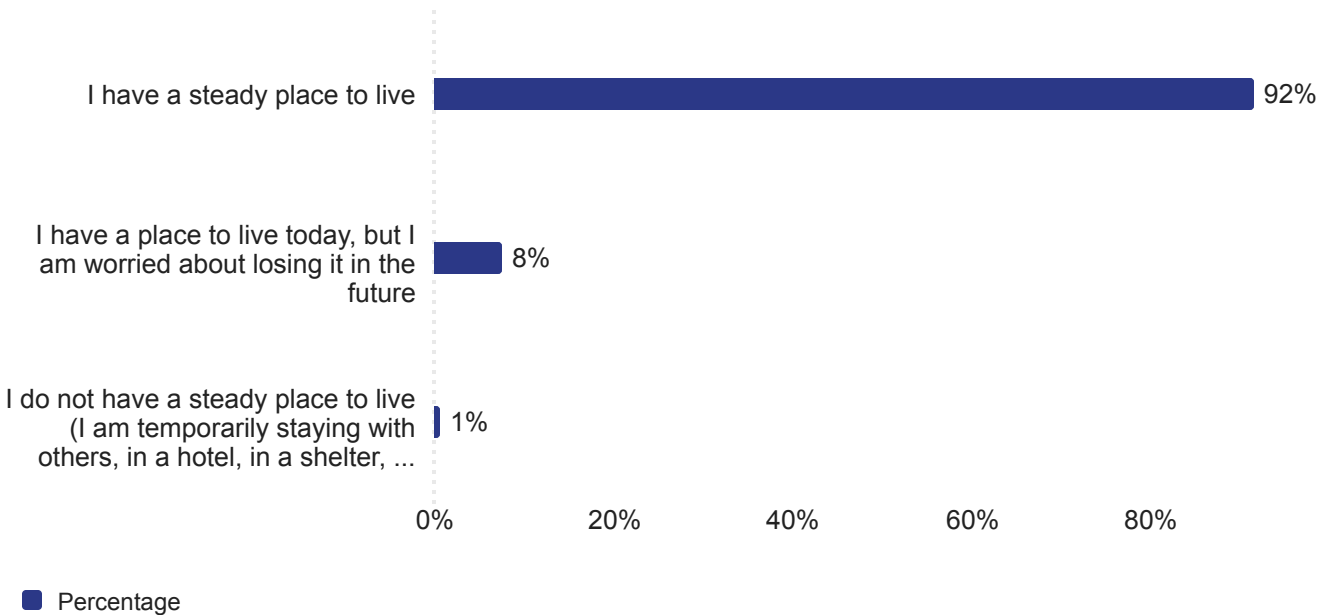
Q18 - Within the past 12 months we worried whether our food would run out before we got money to buy more.

2016 Responses



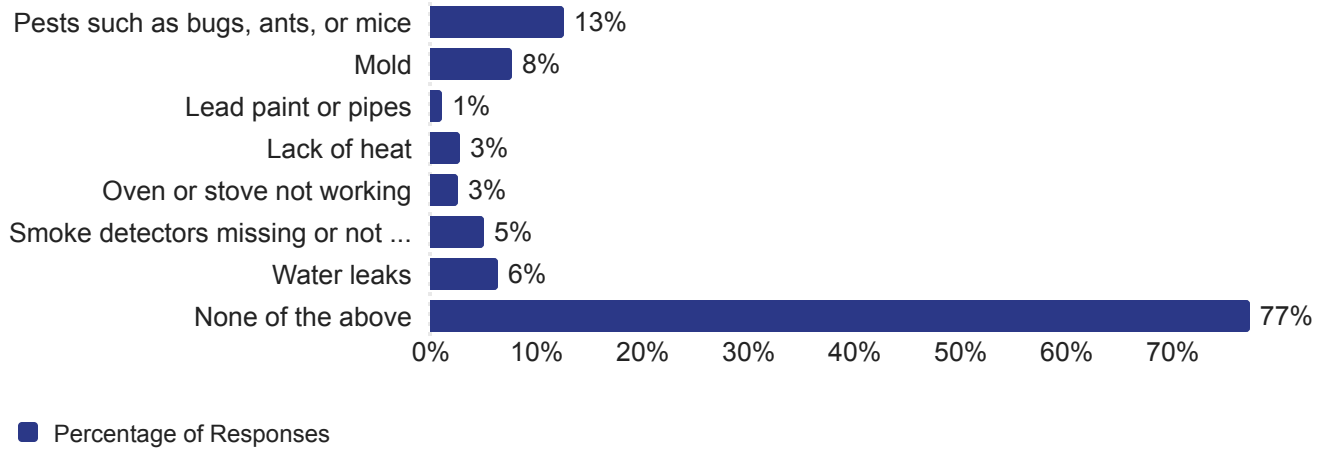
Q19 - What is your living situation today?

2036 Responses



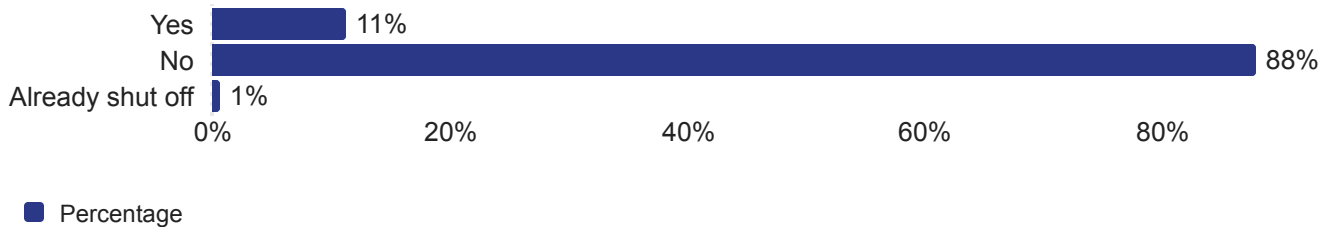
Q20 - Think about the place you live. Do you have problems with any of the following? Choose all that apply.

2006 Responses



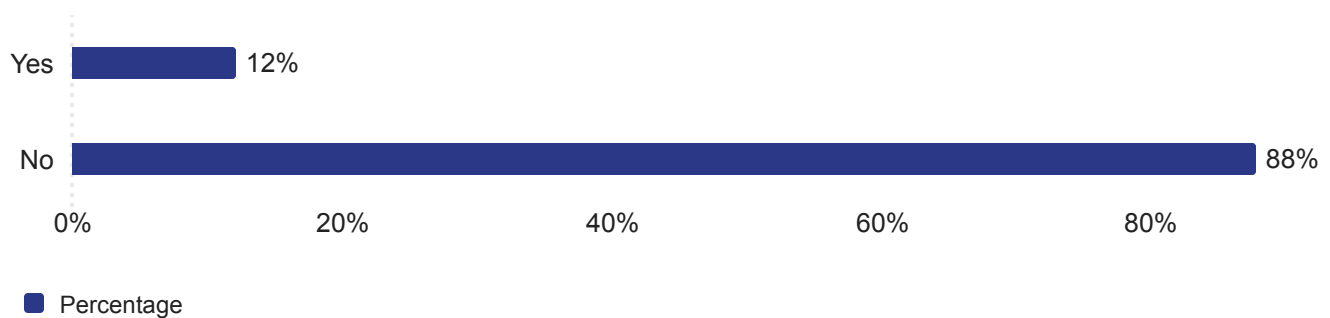
Q21 - In the past 12 months has the electric, gas, oil, or water company threatened to shut off services in your home?

2028 Responses



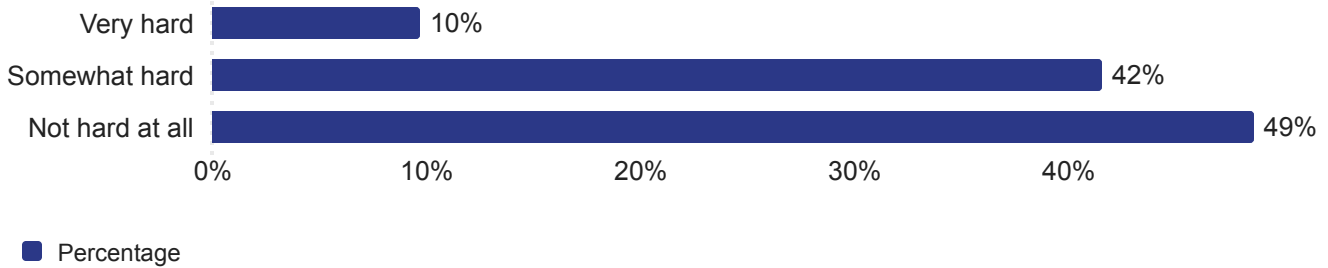
Q22 - In the past 12 months, has lack of reliable transportation kept you from medical appointments, meetings, work or from getting things needed for daily living?

2026 Responses



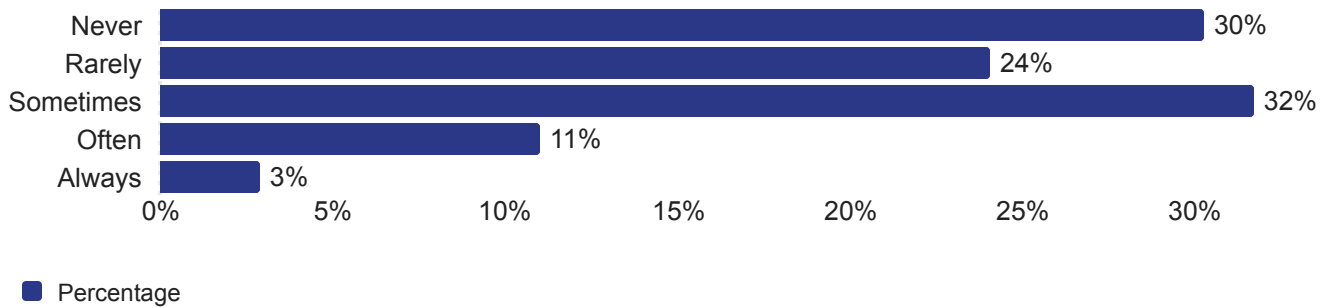
Q23 - How hard is it for you to pay for the very basics like food, housing, medical care, and heating? Would you say it is:

2023 Responses



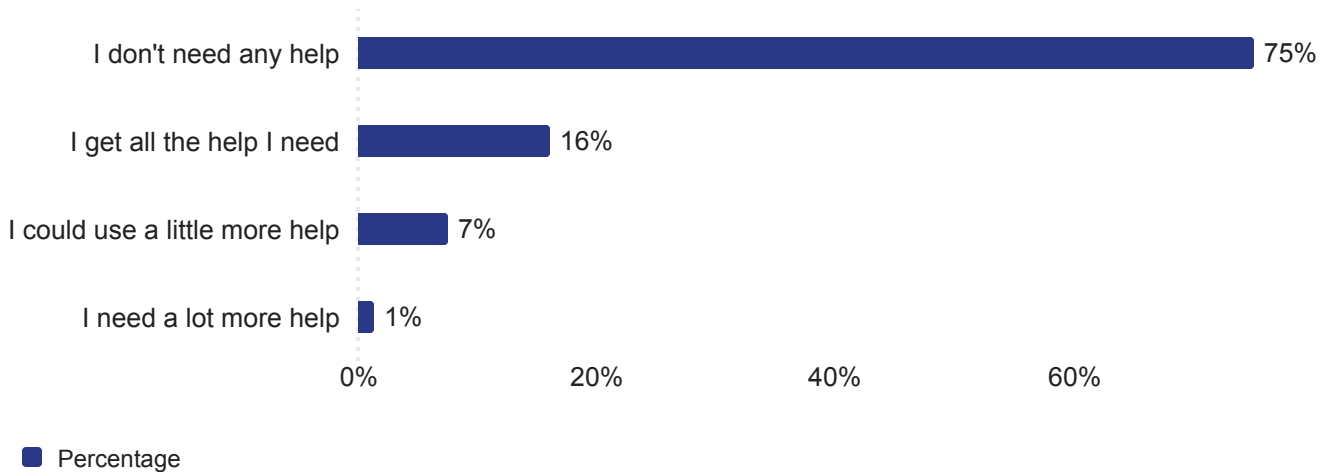
Q24 - How often do you feel lonely or isolated from those around you?

2026 Responses



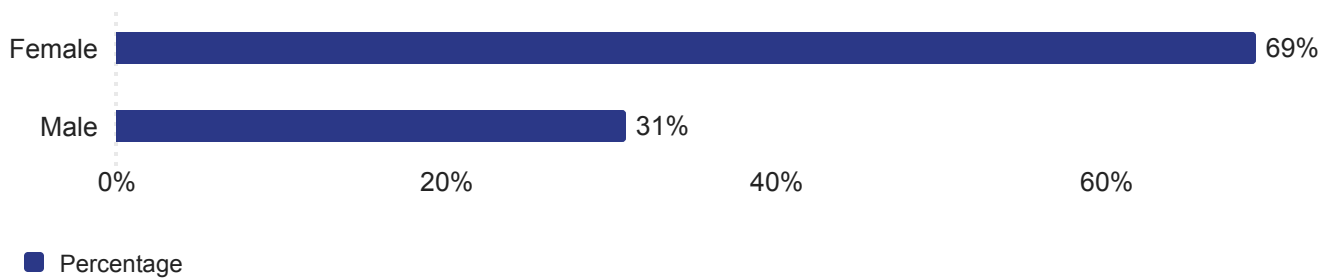
Q25 - If for any reason you need help with day-to-day activities such as bathing, preparing meals, shopping, managing finances, etc., do you get the help you need?

2021 Responses



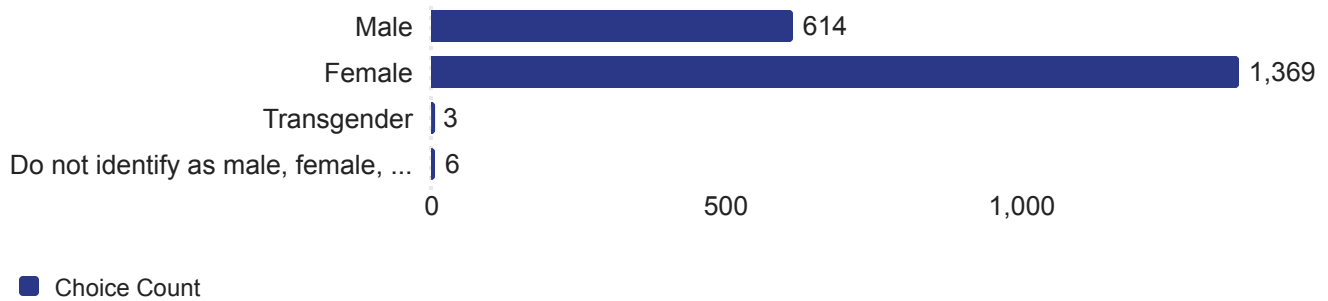
### Q26 - What sex were you assigned at birth, on your original birth certificate?

1989 Responses



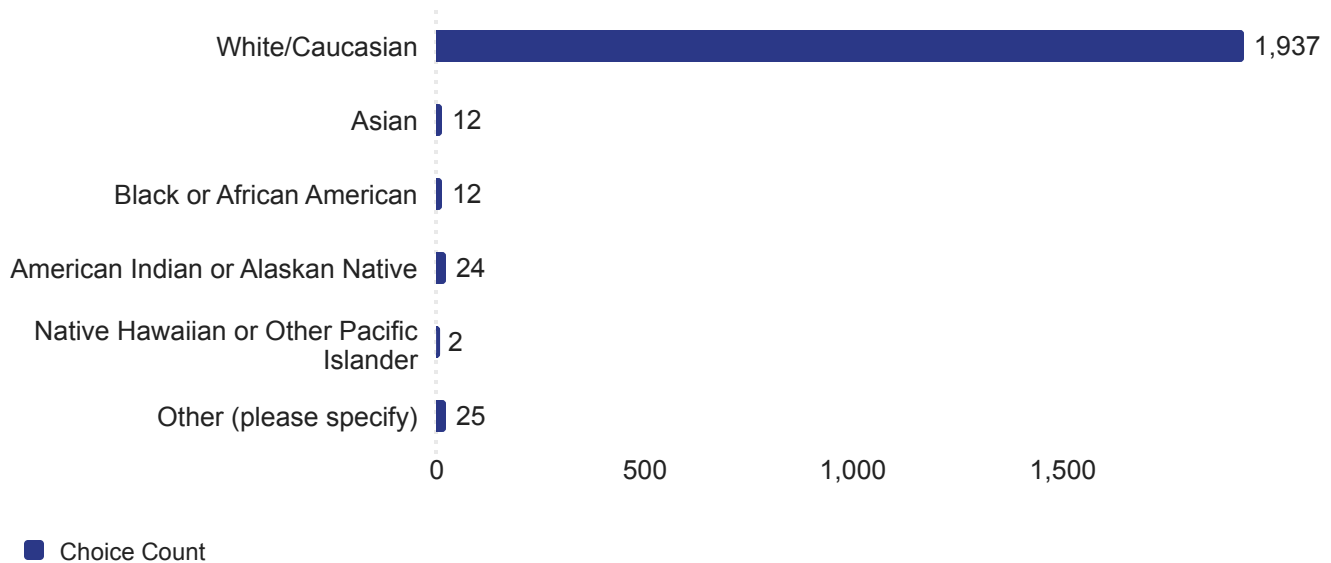
### Q27 - How do you describe yourself? (select one)

1992 Responses



### Q28 - Which of these groups best describes your race? Please select all that apply. - Selected Choice

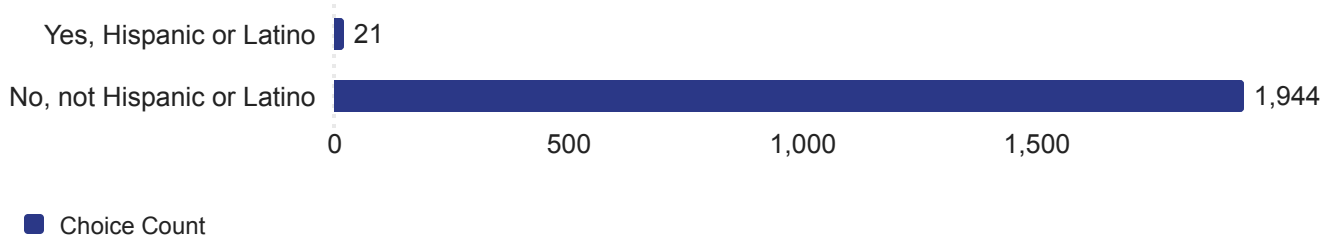
1989 Responses





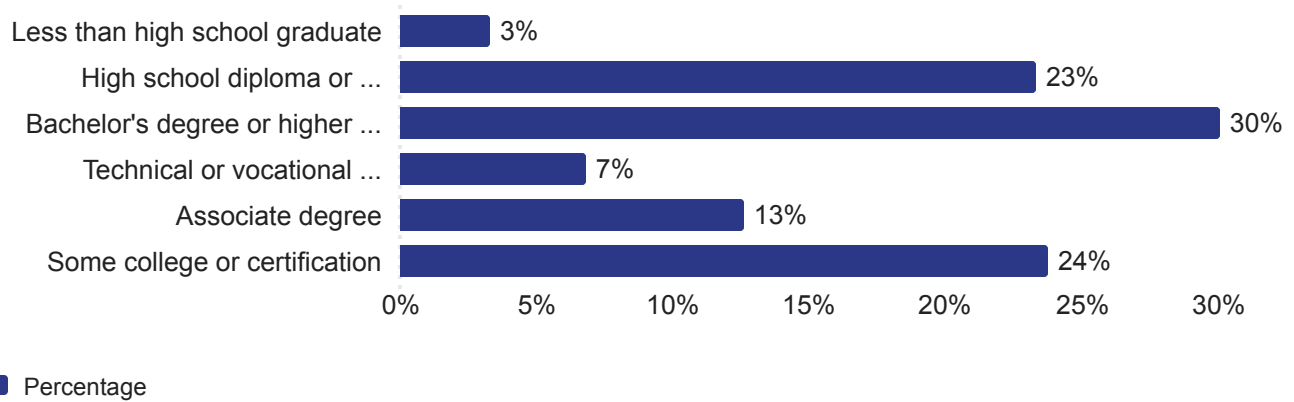
Q29 - Are you of Hispanic or Latino origin or descent?

1965 Responses



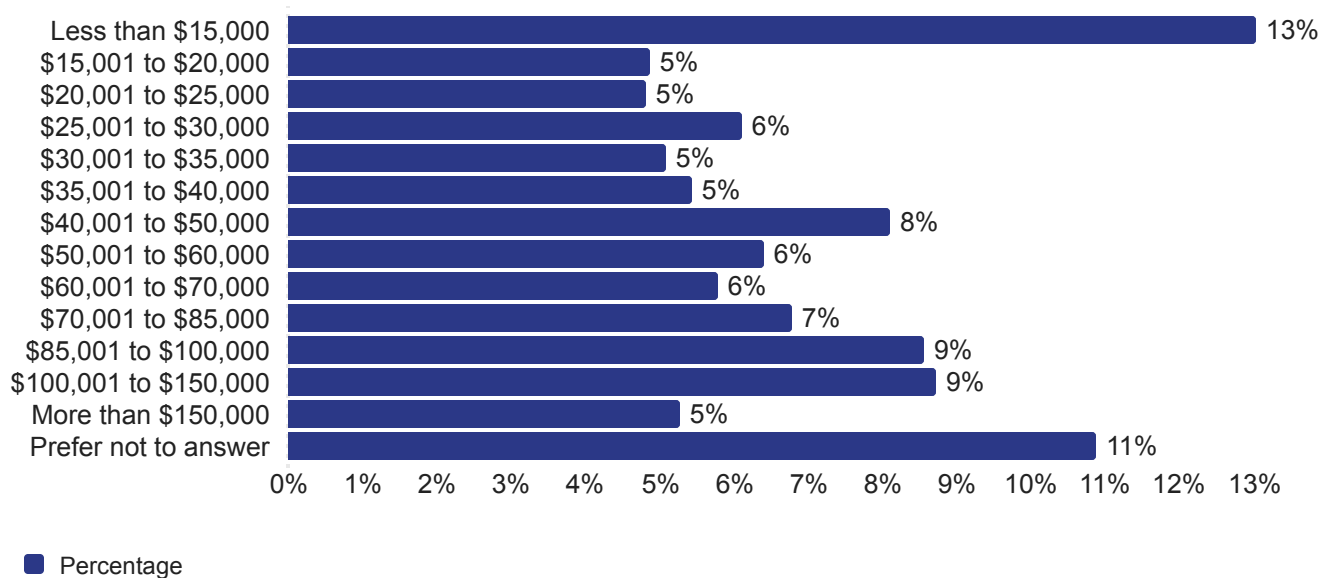
Q30 - What is the highest level of education you have completed?

1992 Responses



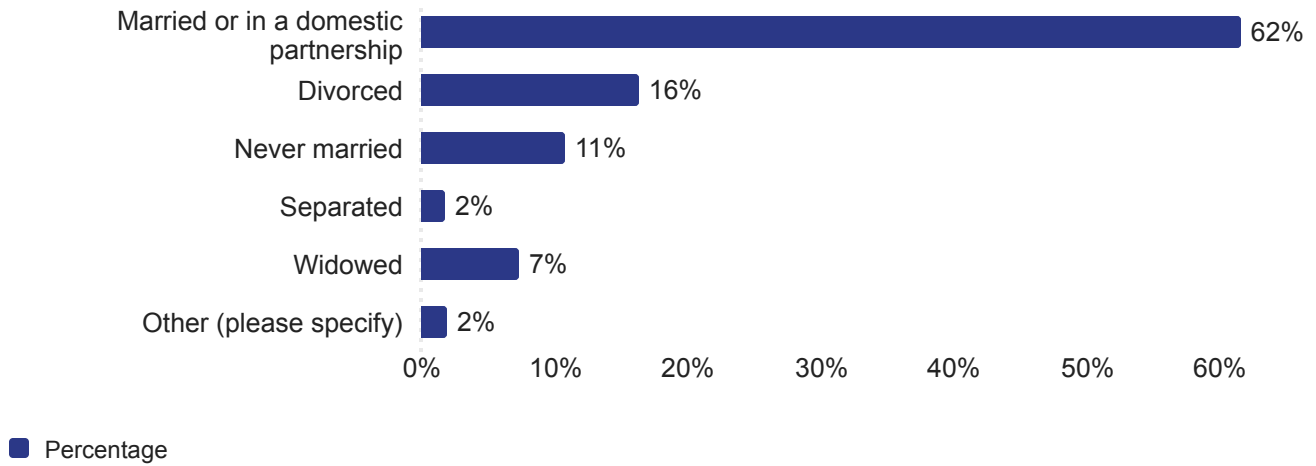
Q31 - What is your estimated yearly household income?

1947 Responses



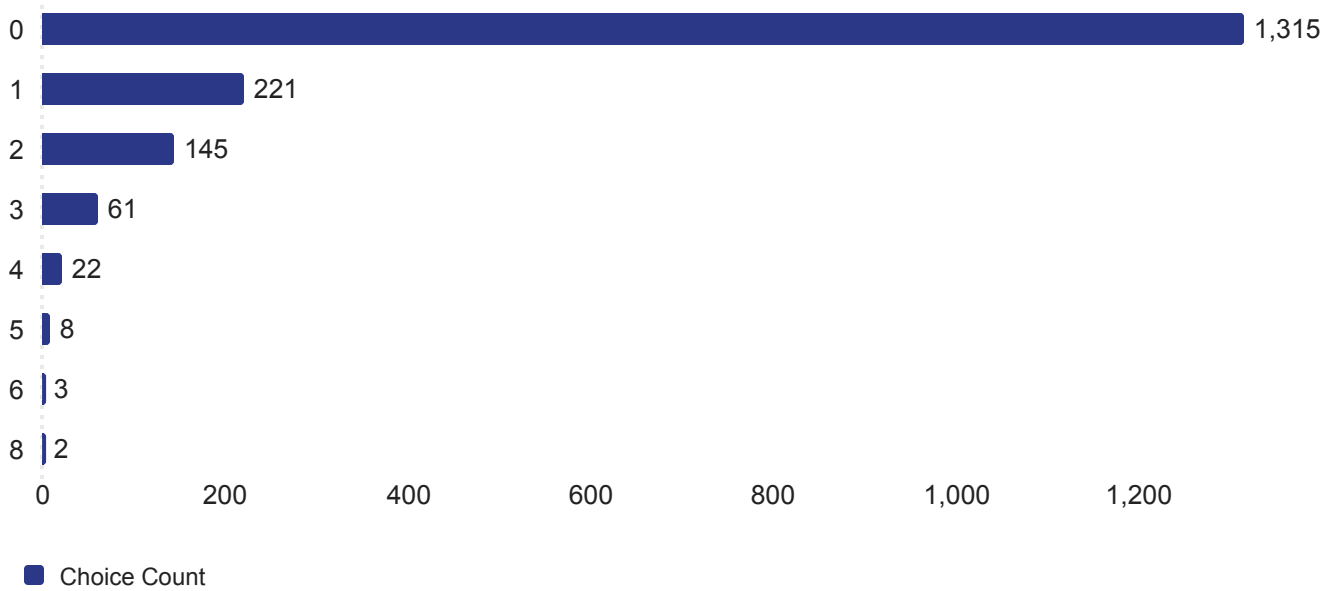
### Q32 - What is your marital status? - Selected Choice

1983 Responses



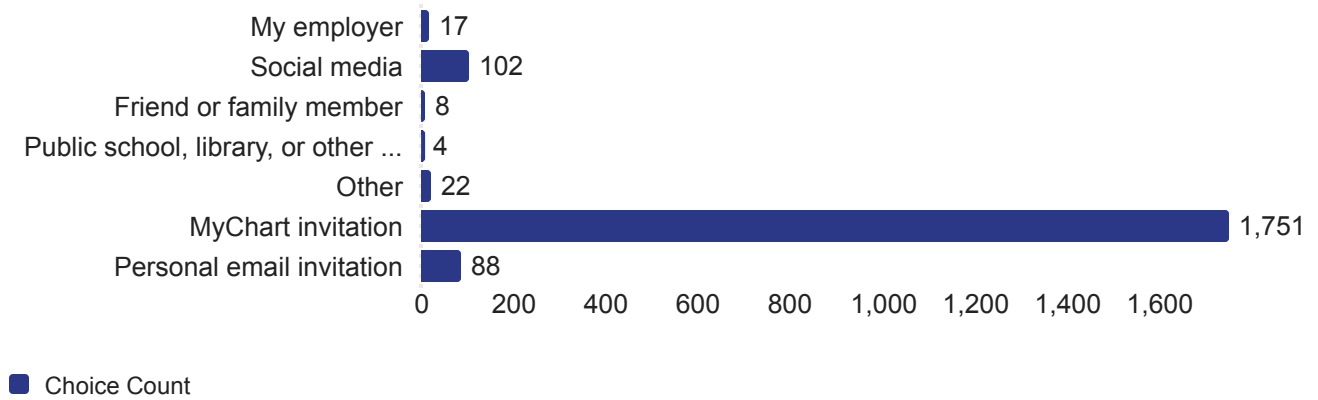
### Q33 - How many children under the age of 18 live in your household? Please enter a whole number even if you are not the primary caregiver or biological parent.

1777 Responses



### Q34 - How were you invited to complete this survey? - Selected Choice

1992 Responses



## Male Respondents

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	45%
Obesity	37%
Diabetes ("sugar")	37%
Drug and/or alcohol use	31%
Aging problems	28%
Heart problems	26%
High blood pressure	19%
Mental health problems	18%
Depression/hopelessness	13%
Chronic disease	12%
Dental problems	8%
Respiratory/lung disease/asthma	7%
Anxiety	6%
Other	3%
COVID-19	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	61%
Lack of health insurance or limited health coverage	32%
Poverty	27%
Limited job opportunities	27%

## Male Respondents

Limited affordable/quality housing	21%
Limited ability to get healthy food or enough food	19%
Water/air quality	19%
Homelessness	15%
Limited organized activities for children and teens	13%
Chronic loneliness or isolation	11%
Limited access to transportation	11%
Limited social services or programs	9%
Limited safe places to walk, bike, etc.	7%
Limited places to play or healthy activities for kids	7%
Other	5%

Q7 - From the following list, which do you think are the 3 most important risky behaviors? -

## Selected Choice

Field	Percentage of Responses
Drug use	68%
Excessive alcohol use	36%
Lack of exercise	28%
Distracted driving (cellphone use)	27%
Poor nutrition	24%
Child abuse and neglect	20%
Tobacco	19%
Impaired driving (drugs/alcohol)	15%
Crime	14%
Domestic violence	13%

## Male Respondents

Vaping	11%
Gambling	8%
Not getting recommended immunizations	6%
Other	3%

## Female Response

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	42%
Drug and/or alcohol use	38%
Obesity	38%
Diabetes ("sugar")	33%
Aging problems	24%
Mental health problems	23%
Heart problems	22%
Chronic disease	16%
High blood pressure	14%
Depression/hopelessness	14%
Respiratory/lung disease/asthma	9%
Dental problems	8%
Anxiety	8%
Other	3%
COVID-19	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Other	5%
Limited places to play or healthy activities for kids	7%
Limited safe places to walk, bike, etc.	9%
Limited social services or programs	10%

## Female Response

Limited organized activities for children and teens	11%
Chronic loneliness or isolation	14%
Limited access to transportation	15%
Water/air quality	15%
Homelessness	18%
Limited ability to get healthy food or enough food	21%
Limited affordable/quality housing	21%
Limited job opportunities	22%
Poverty	27%
Lack of health insurance or limited health coverage	32%
Cost of health care and/or medications	60%

Q7 - From the following list, which do you think are the 3 most important risky behaviors?

## Selected Choice

Field	Percentage of Responses
Other	2%
Not getting recommended immunizations	6%
Gambling	7%
Vaping	10%
Impaired driving (drugs/alcohol)	13%
Crime	15%
Domestic violence	15%
Tobacco	18%
Distracted driving (cellphone use)	22%
Poor nutrition	25%



## Female Response

Lack of exercise	26%
Child abuse and neglect	27%
Excessive alcohol use	36%
Drug use	72%

## Kids in the Home

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	42%
Drug and/or alcohol use	38%
Obesity	38%
Diabetes ("sugar")	33%
Aging problems	24%
Mental health problems	23%
Heart problems	22%
Chronic disease	16%
High blood pressure	14%
Depression/hopelessness	14%
Respiratory/lung disease/asthma	9%
Dental problems	8%
Anxiety	8%
Other	3%
COVID-19	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Water/air quality	15%
Limited safe places to walk, bike, etc.	9%
Limited job opportunities	22%
Limited ability to get healthy food or enough food	21%

## Kids in the Home

Homelessness	18%
Limited affordable/quality housing	21%
Poverty	27%
Limited access to transportation	15%
Other	5%
Limited places to play or healthy activities for kids	7%
Limited social services or programs	10%
Limited organized activities for children and teens	11%
Chronic loneliness or isolation	14%
Lack of health insurance or limited health coverage	32%
Cost of health care and/or medications	60%

Q7 - From the following list, which do you think are the 3 most important risky behaviors? -

## Selected Choice

Field	Percentage of Responses
Impaired driving (drugs/alcohol)	13%
Distracted driving (cellphone use)	22%
Lack of exercise	26%
Not getting recommended immunizations	6%
Poor nutrition	25%
Excessive alcohol use	36%
Other	2%
Tobacco	18%
Child abuse and neglect	27%
Drug use	72%

## Kids in the Home

Crime	15%
Domestic violence	15%
Vaping	10%
Gambling	7%

## No Kids in the Home

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	42%
Drug and/or alcohol use	38%
Obesity	38%
Diabetes ("sugar")	33%
Aging problems	24%
Mental health problems	23%
Heart problems	22%
Chronic disease	16%
High blood pressure	14%
Depression/hopelessness	14%
Respiratory/lung disease/asthma	9%
Dental problems	8%
Anxiety	8%
Other	3%
COVID-19	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	60%
Lack of health insurance or limited health coverage	32%
Poverty	27%
Limited job opportunities	22%

## No Kids in the Home

Limited affordable/quality housing	21%
Limited ability to get healthy food or enough food	21%
Homelessness	18%
Water/air quality	15%
Limited access to transportation	15%
Chronic loneliness or isolation	14%
Limited organized activities for children and teens	11%
Limited social services or programs	10%
Limited safe places to walk, bike, etc.	9%
Limited places to play or healthy activities for kids	7%
Other	5%

Q7 - From the following list, which do you think are the 3 most important risky behaviors related to pers - Selected Choice

Field	Percentage of Responses
Drug use	72%
Excessive alcohol use	36%
Child abuse and neglect	27%
Lack of exercise	26%
Poor nutrition	25%
Distracted driving (cellphone use)	22%
Tobacco	18%
Domestic violence	15%
Crime	15%
Impaired driving (drugs/alcohol)	13%

## No Kids in the Home

Vaping	10%
Gambling	7%
Not getting recommended immunizations	6%
Other	2%

## Less than a 4 year degree

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	43%
Drug and/or alcohol use	38%
Obesity	33%
Diabetes ("sugar")	32%
Mental health problems	24%
Aging problems	23%
Heart problems	23%
High blood pressure	15%
Depression/hopelessness	15%
Chronic disease	14%
Respiratory/lung disease/asthma	10%
Anxiety	9%
Dental problems	9%
COVID-19	3%
Other	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	63%
Lack of health insurance or limited health coverage	34%
Poverty	26%
Limited ability to get healthy food or enough food	22%



## Less than a 4 year degree

Limited affordable/quality housing	22%
Limited job opportunities	20%
Homelessness	19%
Water/air quality	15%
Limited access to transportation	14%
Limited organized activities for children and teens	13%
Chronic loneliness or isolation	11%
Limited social services or programs	9%
Limited places to play or healthy activities for kids	8%
Limited safe places to walk, bike, etc.	7%
Other	4%

Q7 - From the following list, which do you think are the 3 most important risky behaviors related to pers - Selected Choice

Field	Percentage of Responses
Drug use	72%
Excessive alcohol use	37%
Child abuse and neglect	29%
Poor nutrition	23%
Distracted driving (cellphone use)	22%
Lack of exercise	21%
Domestic violence	17%
Crime	16%
Tobacco	16%
Impaired driving (drugs/alcohol)	14%

Less than a 4 year degree

Vaping	12%
Gambling	7%
Not getting recommended immunizations	5%
Other	2%

## 4 year degree or more

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Obesity	50%
Drug and/or alcohol use	39%
Cancers	39%
Diabetes ("sugar")	36%
Aging problems	25%
Mental health problems	22%
Heart problems	21%
Chronic disease	19%
High blood pressure	12%
Depression/hopelessness	10%
Respiratory/lung disease/asthma	7%
Dental problems	6%
Anxiety	6%
Other	3%
COVID-19	1%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	57%
Lack of health insurance or limited health coverage	30%
Poverty	29%
Limited job opportunities	28%

## 4 year degree or more

Limited affordable/quality housing	21%
Limited ability to get healthy food or enough food	19%
Limited access to transportation	18%
Water/air quality	15%
Chronic loneliness or isolation	14%
Homelessness	13%
Limited safe places to walk, bike, etc.	12%
Limited organized activities for children and teens	12%
Limited social services or programs	10%
Limited places to play or healthy activities for kids	7%
Other	5%

Q7 - From the following list, which do you think are the 3 most important risky behaviors related to pers - Selected Choice

Field	Percentage of Responses
Drug use	71%
Lack of exercise	37%
Excessive alcohol use	32%
Poor nutrition	32%
Child abuse and neglect	28%
Tobacco	20%
Distracted driving (cellphone use)	18%
Domestic violence	14%
Impaired driving (drugs/alcohol)	11%
Crime	11%

4 year degree or more

Vaping	8%
Gambling	6%
Not getting recommended immunizations	6%
Other	2%

## Less than age 65

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	42%
Drug and/or alcohol use	38%
Obesity	38%
Diabetes ("sugar")	33%
Aging problems	24%
Mental health problems	23%
Heart problems	22%
Chronic disease	16%
High blood pressure	14%
Depression/hopelessness	14%
Respiratory/lung disease/asthma	9%
Dental problems	8%
Anxiety	8%
Other	3%
COVID-19	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Other	5%
Limited places to play or healthy activities for kids	7%
Limited safe places to walk, bike, etc.	9%
Limited social services or programs	10%

## Less than age 65

Limited organized activities for children and teens	11%
Chronic loneliness or isolation	14%
Limited access to transportation	15%
Water/air quality	15%
Homelessness	18%
Limited ability to get healthy food or enough food	21%
Limited affordable/quality housing	21%
Limited job opportunities	22%
Poverty	27%
Lack of health insurance or limited health coverage	32%
Cost of health care and/or medications	60%

Q7 - From the following list, which do you think are the 3 most important risky behaviors?-

## Selected Choice

Field	Percentage of Responses
Other	2%
Not getting recommended immunizations	6%
Gambling	7%
Vaping	10%
Impaired driving (drugs/alcohol)	13%
Crime	15%
Domestic violence	15%
Tobacco	18%
Distracted driving (cellphone use)	22%
Poor nutrition	25%

## Less than age 65

Lack of exercise	26%
Child abuse and neglect	27%
Excessive alcohol use	36%
Drug use	72%



## Age 65+ Response

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	44%
Obesity	37%
Diabetes ("sugar")	36%
Aging problems	35%
Drug and/or alcohol use	33%
Heart problems	28%
High blood pressure	17%
Chronic disease	14%
Mental health problems	14%
Respiratory/lung disease/asthma	10%
Depression/hopelessness	9%
Dental problems	6%
Anxiety	4%
COVID-19	3%
Other	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	64%
Lack of health insurance or limited health coverage	31%
Limited job opportunities	23%
Poverty	23%

## Age 65+ Response

Limited affordable/quality housing	22%
Limited ability to get healthy food or enough food	19%
Water/air quality	15%
Homelessness	15%
Limited access to transportation	15%
Limited organized activities for children and teens	12%
Chronic loneliness or isolation	12%
Limited social services or programs	11%
Limited safe places to walk, bike, etc.	9%
Limited places to play or healthy activities for kids	8%
Other	4%

Q7 - From the following list, which do you think are the 3 most important risky behaviors? -

## Selected Choice

Field	Percentage of Responses
Drug use	69%
Excessive alcohol use	36%
Lack of exercise	28%
Distracted driving (cellphone use)	26%
Child abuse and neglect	23%
Poor nutrition	22%
Tobacco	20%
Domestic violence	16%
Impaired driving (drugs/alcohol)	14%
Crime	14%

## Age 65+ Response

Vaping	9%
Not getting recommended immunizations	7%
Gambling	6%
Other	2%

## Lower income response &lt;\$30k/yr

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	42%
Drug and/or alcohol use	38%
Obesity	38%
Diabetes ("sugar")	33%
Aging problems	24%
Mental health problems	23%
Heart problems	22%
Chronic disease	16%
High blood pressure	14%
Depression/hopelessness	14%
Respiratory/lung disease/asthma	9%
Dental problems	8%
Anxiety	8%
Other	3%
COVID-19	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	61%
Lack of health insurance or limited health coverage	33%
Poverty	26%
Limited job opportunities	23%

## Lower income response &lt;\$30k/yr

Limited affordable/quality housing	22%
Limited ability to get healthy food or enough food	22%
Homelessness	17%
Water/air quality	15%
Limited access to transportation	15%
Limited organized activities for children and teens	12%
Chronic loneliness or isolation	12%
Limited social services or programs	9%
Limited safe places to walk, bike, etc.	9%
Limited places to play or healthy activities for kids	8%
Other	4%

Q7 - From the following list, which do you think are the 3 most important risky behaviors related to pers - Selected Choice

Field	Percentage of Responses
Drug use	71%
Excessive alcohol use	35%
Child abuse and neglect	28%
Lack of exercise	25%
Poor nutrition	25%
Distracted driving (cellphone use)	21%
Tobacco	18%
Domestic violence	17%
Crime	15%
Impaired driving (drugs/alcohol)	13%

Lower income response <\$30k/yr

Vaping	11%
Gambling	7%
Not getting recommended immunizations	5%
Other	3%

## Higher Income &gt;\$60k/yr

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Obesity	48%
Cancers	43%
Drug and/or alcohol use	42%
Diabetes ("sugar")	37%
Mental health problems	26%
Heart problems	20%
Aging problems	19%
High blood pressure	16%
Chronic disease	16%
Depression/hopelessness	10%
Respiratory/lung disease/asthma	8%
Dental problems	5%
Anxiety	4%
Other	2%
COVID-19	1%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	61%
Lack of health insurance or limited health coverage	30%
Limited job opportunities	26%
Poverty	25%

## Higher Income &gt;\$60k/yr

Limited affordable/quality housing	20%
Limited ability to get healthy food or enough food	19%
Water/air quality	17%
Limited organized activities for children and teens	16%
Limited access to transportation	16%
Homelessness	15%
Limited safe places to walk, bike, etc.	11%
Chronic loneliness or isolation	11%
Limited social services or programs	10%
Limited places to play or healthy activities for kids	9%
Other	4%

Q7 - From the following list, which do you think are the 3 most important risky behaviors? -

## Selected Choice

Field	Percentage of Responses
Drug use	73%
Excessive alcohol use	34%
Lack of exercise	33%
Poor nutrition	29%
Child abuse and neglect	28%
Distracted driving (cellphone use)	20%
Tobacco	18%
Impaired driving (drugs/alcohol)	15%
Domestic violence	11%
Crime	11%



Higher Income >\$60k/yr

Vaping	11%
Gambling	7%
Not getting recommended immunizations	5%
Other	2%

## Non-White Response

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Diabetes ("sugar")	32%
Heart problems	28%
Drug and/or alcohol use	26%
Cancers	26%
Aging problems	26%
Depression/hopelessness	23%
Obesity	23%
Mental health problems	23%
High blood pressure	23%
Other	15%
Anxiety	13%
Chronic disease	13%
Respiratory/lung disease/asthma	6%
Dental problems	6%
COVID-19	0%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	53%
Lack of health insurance or limited health coverage	47%
Limited ability to get healthy food or enough food	28%
Limited job opportunities	24%

## Non-White Response

Poverty	22%
Limited access to transportation	18%
Water/air quality	15%
Chronic loneliness or isolation	14%
Limited affordable/quality housing	14%
Limited social services or programs	11%
Limited safe places to walk, bike, etc.	11%
Homelessness	10%
Other	8%
Limited places to play or healthy activities for kids	4%
Limited organized activities for children and teens	3%

Q7 - From the following list, which do you think are the 3 most important risky behaviors? -

## Selected Choice

Field	Percentage of Responses
Drug use	57%
Lack of exercise	37%
Poor nutrition	31%
Excessive alcohol use	30%
Distracted driving (cellphone use)	23%
Child abuse and neglect	19%
Domestic violence	13%
Impaired driving (drugs/alcohol)	13%
Tobacco	11%
Crime	10%

## Non-White Response

Other	10%
Vaping	9%
Not getting recommended immunizations	9%
Gambling	3%

## White Respondents

Q5 - From the following list, which do you think are the 3 most important problems related to health and disease in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cancers	42%
Drug and/or alcohol use	39%
Obesity	38%
Diabetes ("sugar")	33%
Aging problems	24%
Mental health problems	23%
Heart problems	22%
Chronic disease	16%
High blood pressure	14%
Depression/hopelessness	13%
Respiratory/lung disease/asthma	9%
Dental problems	8%
Anxiety	7%
COVID-19	2%
Other	2%

Q6 - From the following list, which do you think are the 3 most important problems related to quality of life and environment in your county? Please choose ONLY 3. - Selected Choice

Field	Percentage of Responses
Cost of health care and/or medications	62%
Lack of health insurance or limited health coverage	33%
Poverty	27%
Limited job opportunities	22%

## White Respondents

Limited affordable/quality housing	22%
Limited ability to get healthy food or enough food	21%
Homelessness	17%
Water/air quality	15%
Limited access to transportation	15%
Limited organized activities for children and teens	13%
Chronic loneliness or isolation	12%
Limited social services or programs	9%
Limited safe places to walk, bike, etc.	9%
Limited places to play or healthy activities for kids	8%
Other	4%

Q7 - From the following list, which do you think are the 3 most important risky behaviors? -

## Selected Choice

Field	Percentage of Responses
Drug use	72%
Excessive alcohol use	35%
Child abuse and neglect	28%
Poor nutrition	25%
Lack of exercise	25%
Distracted driving (cellphone use)	21%
Tobacco	17%
Domestic violence	17%
Crime	15%
Impaired driving (drugs/alcohol)	13%

## White Respondents

Vaping	11%
Gambling	7%
Not getting recommended immunizations	5%
Other	2%

Demographics - Wood County

Demographic	CHNA Response	Census Year
Men	32%	49%
Women	68%	51%
Age 65+	33%	22.%
White Alone	97%	96%
Non-White	3%	4.%
Hispanic or Latinx	1%	2%
4 Year Degree or Higher	33%	22%

Demographics - Jackson County

Demographic	CHNA Response	Census Year
Men	27%	50%
Women	73%	50%
Age 65+	29%	22%
White Alone	99%	97%
Non-White	1%	3%
Hispanic or Latinx	1%	1%
4 Year Degree or Higher	30%	19%

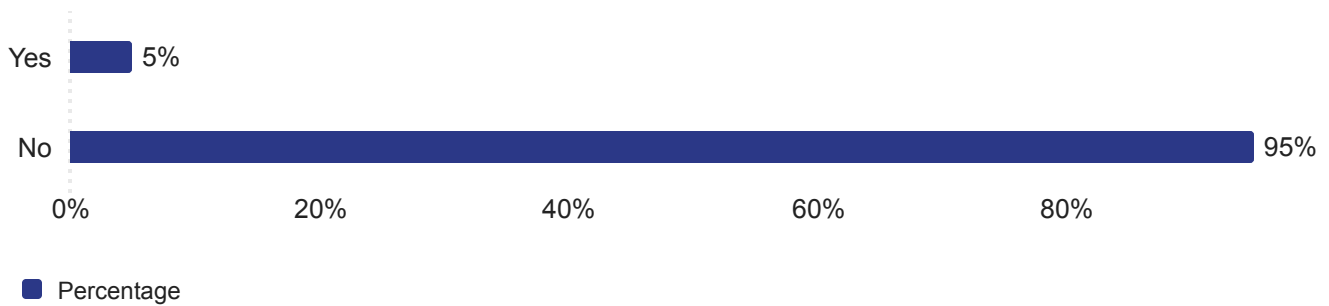
Demographics - Wetzel County

Demographic	CHNA Response	Census Year
Men	30%	50%
Women	70%	50%
Age 65+	27%	23%
White Alone	99%	97%
Non-White	1%	3%
Hispanic or Latinx	0%	2%
4 Year Degree or Higher	25%	13%

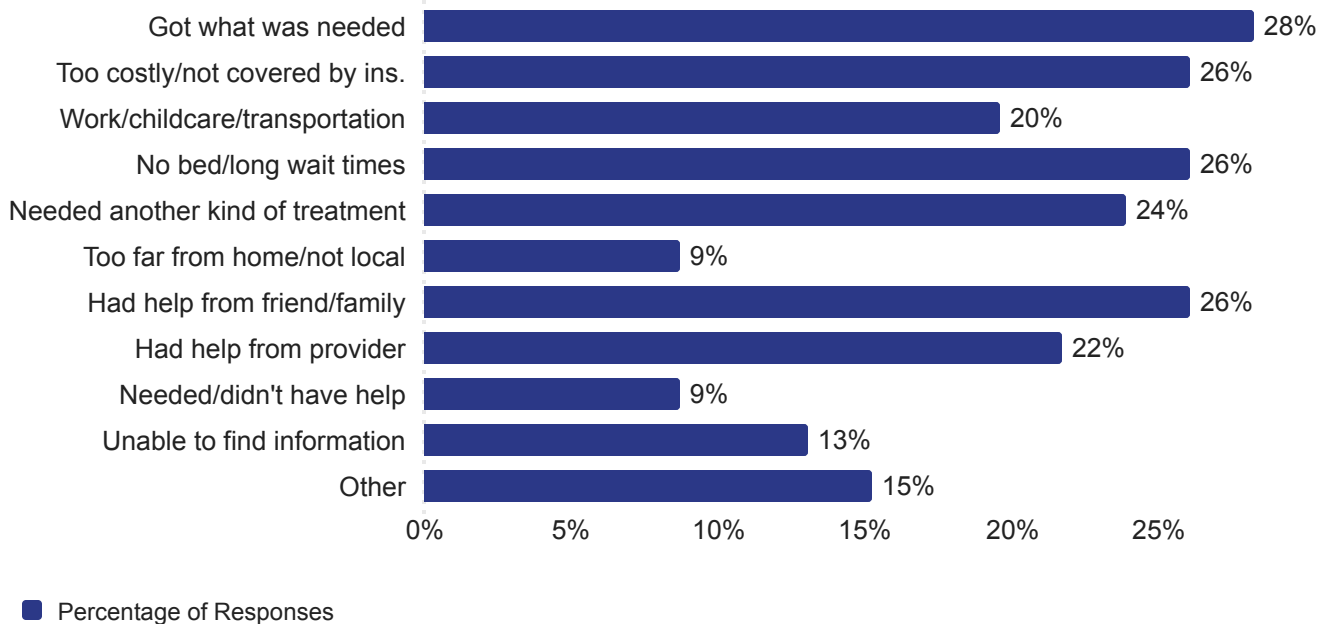


### Wood County

Q12 - In the past year, have you needed to access information or resources for substance use disorder (SUD) for yourself or someone else?

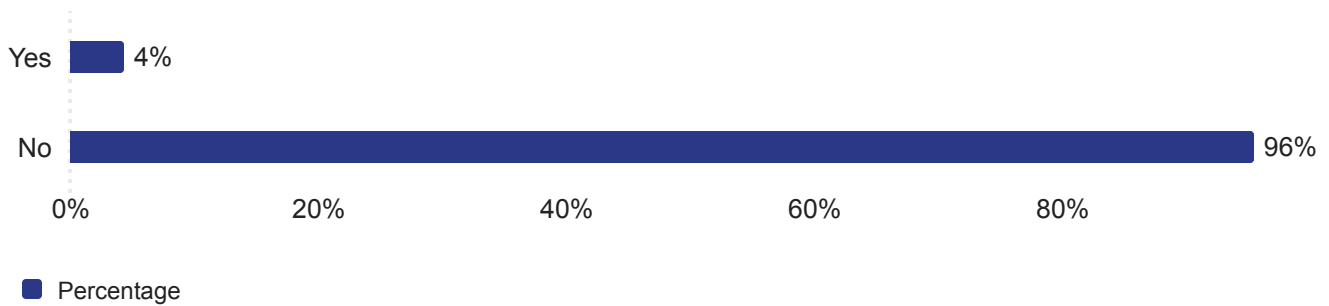


Q13 - Please check all that apply to your need for SUD treatment or information for yourself or someone else. - Selected Choice

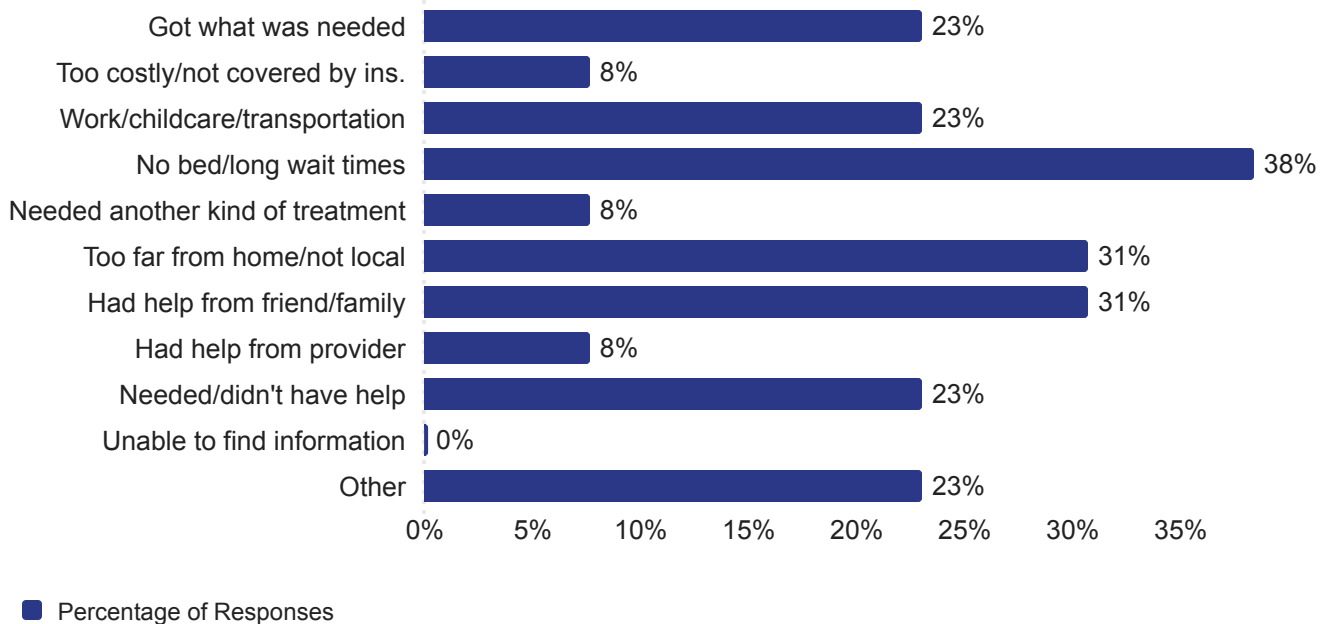


Jackson County

Q12 - In the past year, have you needed to access information or resources for substance use disorder (SUD) for yourself or someone else?

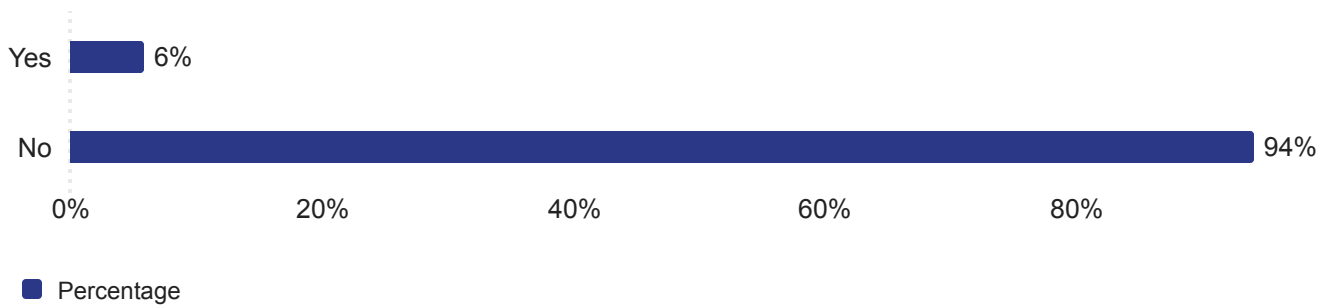


Q13 - Please check all that apply to your need for SUD treatment or information for yourself or someone else. - Selected Choice



### Wetzel County

Q12 - In the past year, have you needed to access information or resources for substance use disorder (SUD) for yourself or someone else?



Q13 - Please check all that apply to your need for SUD treatment or information for yourself or someone else. - Selected Choice

